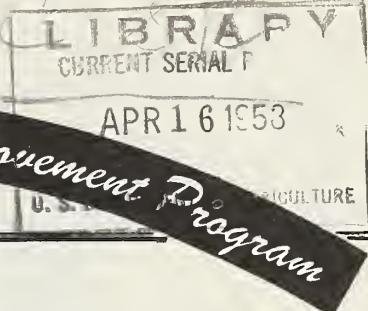


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# National Cooperative Dairy Herd Improvement Program



*A plan for every size herd*

STANDARD DHIA

OWNER SAMPLER

WEIGH-A-DAY-A-MONTH

AGRICULTURAL RESEARCH SERVICE, U. S. DEPARTMENT OF AGRICULTURE

Dairy Herd Improvement Letter

ARS-44-18  
(Vol. 34, No. 2)

February 1958

## DAIRY RECORDKEEPING PASSES THE TWO MILLION-COW MARK

Dairy recordkeeping continued to increase and reached an all-time peak during 1957. More herds and cows were included in the National Dairy Herd Improvement Program on January 1, 1958, than ever before.

Standard DHIA - On January 1, 1958, there were 1,548,884 cows in the Standard Recordkeeping Plan. This is 69,085, or 4.7 percent, more cows than were in this plan on January 1, 1957.

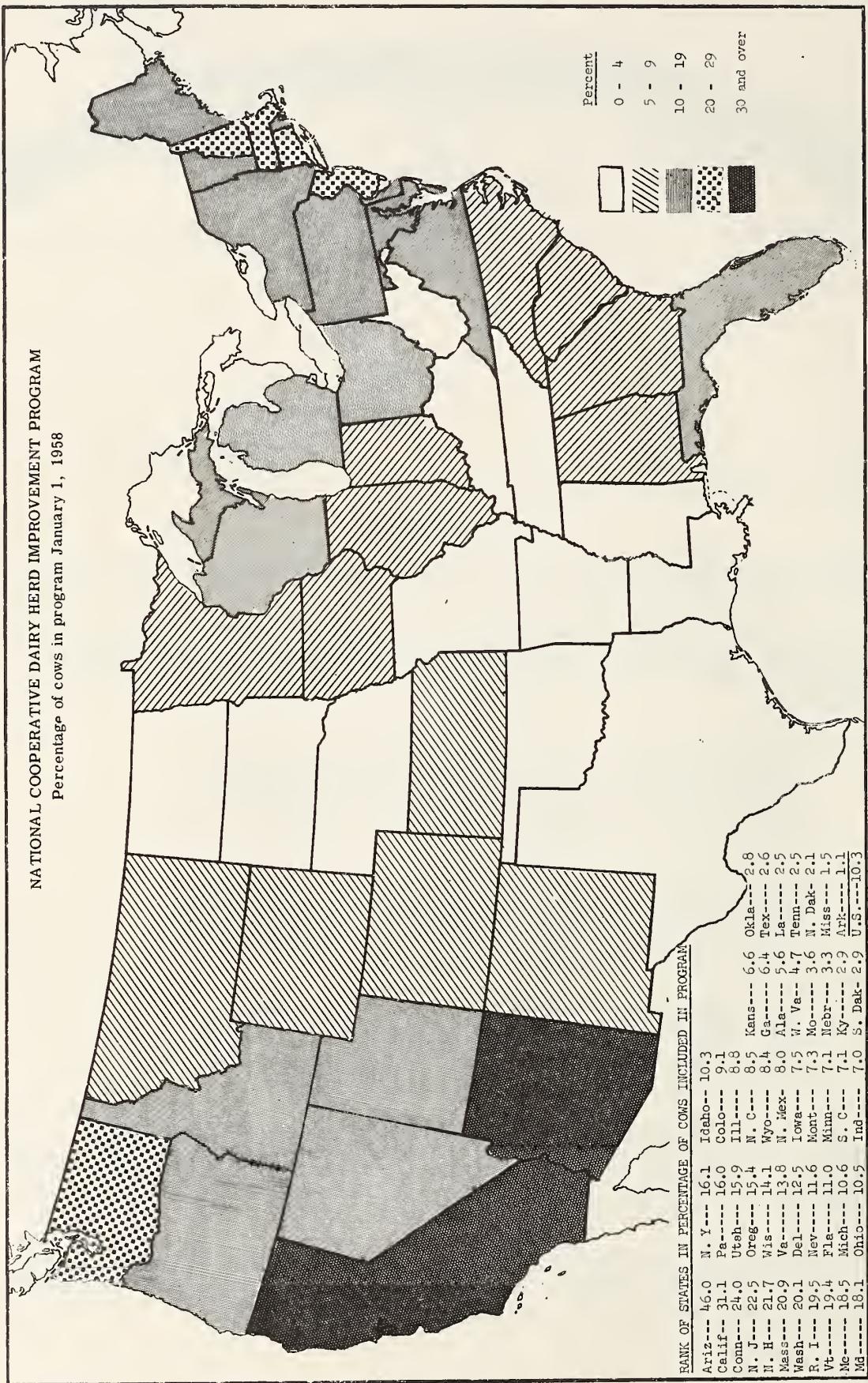
Owner-Sampler - On January 1, 1958, there were 490,001 cows in the Owner-Sampler Recordkeeping Plan. This is 84,911, or 21.0 percent, more cows than were in this plan on January 1, 1957.

Weigh-a-Day-a-Month - On January 1, 1958, there were 79,489 cows in the WADAM Recordkeeping Plan. This is 58,192, or 273.2 percent, more cows than were in this plan on January 1, 1957.

The three plans which collectively make up the National Cooperative Dairy Herd Improvement Program included 64,883 herds consisting of 2,118,374 cows. This number represents 10.3 percent of the milk cows of the nation.

Complete data on the status of the National Cooperative Dairy Herd Improvement Program, by States, as reported by State Extension Dairymen, are given on the following pages.

**NATIONAL COOPERATIVE DAIRY HERD IMPROVEMENT PROGRAM**  
 Percentage of cows in program January 1, 1958



## DAIRY HERD IMPROVEMENT ASSOCIATIONS IN THE UNITED STATES

(Active January 1, 1958)

State	Associa-	Super-	Herds	Cows	Average	Average per	Milk cows in	1/ in DHIA's	
	tions	visors	Number	Number	per herd	supervisor	United States		
	Number	Number	Number	Number	Number	Number	Total	Thousands	Percent
Me-----	15	30	588	17,888	30.4	19.6	596	108	16.6
N. H-----	9	17	316	10,453	33.1	18.6	615	58	18.0
Vt-----	51	86	1,053	39,895	37.9	12.2	464	276	14.5
Mass-----	13	31	533	20,285	38.1	17.2	654	107	19.0
R. I-----	3	3	67	2,861	42.7	22.3	954	16	17.9
Conn-----	8	27	522	21,404	41.0	20.1	823	102	21.0
N. Y-----	49	214	3,866	140,115	36.2	18.1	655	1,315	10.7
Pa-----	58	196	4,443	131,074	29.5	22.7	669	942	13.9
N. J-----	29	29	608	27,320	44.9	21.0	942	142	19.2
Md-----	44	48	913	39,640	43.4	19.0	826	234	16.9
Del-----	6	5	107	3,524	32.9	21.4	705	32	11.0
Va-----	58	58	1,022	51,808	50.7	17.6	893	384	13.5
W. Va-----	15	21	244	7,672	31.4	11.6	365	180	4.3
Ky-----	36	37	368	12,629	34.3	9.9	341	582	2.2
N. C-----	41	42	607	23,954	39.5	14.5	570	358	6.7
S. C-----	12	14	148	8,693	58.7	10.6	621	151	5.8
Ga-----	22	23	280	15,883	56.7	12.2	691	299	5.3
Fla-----	10	13	99	18,016	182.0	7.6	1,386	205	8.8
Ala-----	18	20	238	15,444	64.9	11.9	772	332	4.7
Miss-----	4	6	107	5,606	52.4	17.8	934	505	1.1
Tenn-----	21	21	304	12,192	40.1	14.5	581	616	2.0
La-----	10	10	62	4,282	69.1	6.2	428	297	1.4
Ark-----	2	2	18	430	23.9	9.0	215	315	.1
Ohio-----	80	136	1,878	50,290	26.8	13.8	370	830	6.1
Ind-----	64	97	1,335	34,839	26.1	13.8	359	549	6.3
Ill-----	91	94	1,821	54,313	29.8	19.4	578	758	7.2
Mich-----	106	114	1,995	55,428	27.8	17.5	486	781	7.1
Wis-----	75	102	2,743	92,181	33.6	26.9	904	2,279	4.0
Minn-----	141	157	3,437	90,401	26.3	21.9	576	1,390	6.5
Iowa-----	72	99	1,800	45,930	25.5	18.2	464	992	4.6
Mo-----	45	48	680	21,443	31.5	14.2	447	813	2.6
N. Dak-----	11	11	155	3,857	24.9	14.1	351	345	1.1
S. Dak-----	13	16	185	5,284	28.6	11.6	330	300	1.8
Nebr-----	30	35	378	11,375	30.1	10.8	325	405	2.8
Kans-----	52	54	892	24,560	27.5	16.5	455	419	5.9
Okla-----	20	26	171	6,161	36.0	6.6	237	363	1.7
Tex-----	24	29	322	17,184	53.4	11.1	593	728	2.4
Mont-----	8	8	132	5,154	39.0	16.5	644	93	5.5
Idaho-----	32	32	789	20,465	25.9	24.7	640	212	9.7
Wyo-----	7	7	50	1,412	28.2	7.1	202	37	3.8
Nev-----	2	2	27	1,464	54.2	13.5	732	14	10.5
Utah-----	22	24	486	14,329	29.5	20.3	597	100	14.3
Colo-----	21	21	291	11,359	39.0	13.9	541	146	7.8
N. Mex-----	4	5	33	2,744	83.2	6.6	549	45	6.1
Ariz-----	6	15	237	22,989	97.0	15.8	1,533	50	46.0
Wash-----	25	46	1,010	41,910	41.5	22.0	911	254	16.5
Oreg-----	20	31	549	24,479	44.6	17.7	790	183	13.4
Calif-----	34	122	2,032	252,707	124.4	16.7	2,071	868	29.1
Hawaii-----	1	5	5	218	43.6	1.0	44	(2)	1.6
Alaska-----	0	0	0	0	-	-	-	-	-
P. R-----	4	4	39	5,340	136.9	9.8	1,335	-	-
Total or	1,544	2,293	39,985	1,548,884	38.7	17.4	675	20,510	7.6

1/ Estimated by the Agricultural Marketing Service; number of milk cows on farms during year excluding heifers not yet fresh.

2/ 13,400; estimated by the University of Hawaii.

GROWTH OF DAIRY-HERD-IMPROVEMENT ASSOCIATION WORK IN THE UNITED STATES .  
(1906 - 1958 inclusive)

Year	Associa- tions	Super- visors	Herds on test	Cows on test	Average cows per herd	Average production of cows on test		
						Number	Number	Milk Pounds
1906--:	1	1	31	239	7.7	5,300	4.1	215
1907--:	4	4	1,606	---	5,366	4.1	220	
1908--:	6	6	3,921	---	---	---	---	
1909--:	25	25	11,921	---	---	---	---	
1910--:	40	1/ 40	25,000	---	1/ 5,730	4.0	1/ 227	
1911--:	64	64	40,000	---	---	---	---	
1912--:	82	82	43,000	---	---	---	---	
1913--:	100	100	47,150	---	---	---	---	
1914--:	163	163	73,280	---	---	---	---	
1915--:	211	211	105,526	---	---	---	---	
1916--:	346	346	150,677	---	---	---	---	
1917--:	459	459	216,831	18.5	---	---	---	
1918--:	353	353	172,518	17.6	---	---	---	
1919--:	385	385	167,313	16.7	---	---	---	
1920--:	468	468	203,472	17.0	6,175	4.0	247	
1921--:	452	452	193,928	17.3	---	---	---	
1922--:	513	513	215,321	17.2	---	---	---	
1923--:	627	627	277,010	16.9	---	---	---	
1924 2/:	---	---	---	---	---	---	---	
1925--:	732	732	18,677	16.4	7,189	4.0	284	
1926--:	777	777	19,540	16.8	7,331	4.0	290	
1927--:	837	837	21,128	17.1	7,411	4.0	293	
1928--:	947	947	23,327	17.8	7,476	4.0	296	
1929--:	1,090	1,090	465,804	17.8	7,498	4.0	298	
1930--:	1,143	1,143	27,888	18.2	7,642	4.0	303	
1931--:	1,112	1,112	26,308	19.4	7,812	3.9	306	
1932--:	1,005	1,005	20,351	21.0	7,858	3.9	310	
1933--:	881	881	15,447	23.2	7,849	4.0	313	
1934--:	793	793	13,694	23.8	8,015	4.0	322	
1935--:	809	809	15,573	23.4	7,977	4.0	322	
1936--:	876	876	17,344	23.3	7,912	4.0	319	
1937--:	992	992	20,772	23.9	7,923	4.0	320	
1938--:	1,106	1,106	23,701	23.6	7,831	4.0	317	
1939--:	1,228	1,228	25,949	24.1	7,977	4.1	323	
1940--:	1,300	1,300	27,948	24.2	8,133	4.1	331	
1941--:	1,383	1,383	31,381	24.3	8,225	4.1	335	
1942--:	1,421	1,421	32,957	24.8	8,323	4.1	339	
1943--:	1,057	1,057	24,155	25.5	8,325	4.1	338	
1944--:	954	954	20,825	27.0	8,296	4.1	336	
1945--:	949	949	21,254	27.2	8,592	4.0	346	
1946--:	1,124	1,124	23,331	27.0	8,635	4.0	349	
1947--:	1,426	1,426	28,812	26.9	8,638	4.0	348	
1948--:	1,668	1,668	33,274	26.6	8,675	4.0	350	
1949--:	1,787	1,787	35,851	26.3	8,907	4.0	359	
1950--:	1,973	1,973	40,100	1,088,872	27.2	9,172	4.0	370
1951--:	2,143	2,143	42,949	1,186,615	27.6	9,195	4.0	370
1952--:	2,109	2,109	40,105	1,166,297	29.1	9,192	4.0	366
1953--:	2,151	2,151	40,983	1,226,588	29.9	9,253	4.0	368
1954--:	2,175	2,175	41,254	1,311,698	31.8	9,363	4.0	372
1955--:	2,288	2,288	41,240	1,333,866	32.3	9,502	3.9	375
1956--:	2,266	2,266	40,984	1,406,306	34.3	9,713	3.9	383
1957 3/:	1,700	2,310	41,638	1,479,799	35.5	---	---	
1958--:	1,544	2,293	39,985	1,548,884	38.7	---	---	

1/ Estimated.

2/ Date for collecting data changed in 1924 from July 1 to January 1.

3/ Prior to 1957 associations were counted on the basis of supervisor circuits.

OWNER-SAMPLER DAIRY RECORDKEEPING IN THE UNITED STATES  
(January 1, 1958)

State	Counties	Herds	Cows	Milk cows in United States 1/		
				Total	Thousands	in O-S Percent
	Number	Number	Number			
Me-----	9	83	1,732	108	:	1.6
N. H-----	9	90	2,123	58	:	3.7
Vt-----	13	472	13,467	276	:	4.9
Mass-----	10	89	1,969	107	:	1.8
R. I-----	2	4	138	16	:	.9
Conn-----	8	89	2,778	102	:	2.7
N. Y-----	46	2,568	70,047	1,315	:	5.3
Pa-----	56	816	19,092	942	:	2.0
N. J-----	7	149	4,132	142	:	2.9
Md-----	9	76	2,564	234	:	1.1
Del-----	3	20	348	32	:	1.1
Va-----	2	25	400	384	:	.1
W. Va-----	2	5	74	180	:	(2)
Ky-----	1	4	100	582	:	(2)
N. C-----	14	52	1,376	358	:	.4
S. C-----	0	0	0	151	:	0
Ga-----	0	0	0	299	:	0
Fla-----	1	4	225	205	:	.1
Ala-----	0	0	0	332	:	0
Miss-----	0	0	0	505	:	0
Tenn-----	1	4	106	616	:	(2)
La-----	0	0	0	297	:	0
Ark-----	0	0	0	315	:	0
Ohio-----	82	1,970	36,558	830	:	4.4
Ind-----	15	362	2,487	549	:	.5
Ill-----	21	340	6,800	758	:	.9
Mich-----	56	1,072	23,683	781	:	3.0
Wis-----	68	9,291	226,468	2,279	:	9.9
Minn-----	29	367	6,680	1,390	:	.5
Iowa-----	83	1,333	24,396	992	:	2.5
Mo-----	20	83	1,749	813	:	.2
N. Dak-----	24	78	867	345	:	.3
S. Dak-----	13	199	3,302	300	:	1.1
Nebr-----	15	40	700	405	:	.2
Kans-----	29	122	1,569	419	:	.4
Okla-----	9	53	1,220	363	:	.3
Tex-----	1	1	26	728	:	(2)
Mont-----	7	32	815	93	:	.9
Idaho-----	1	4	41	212	:	(2)
Wyo-----	5	33	1,257	37	:	3.4
Nev-----	1	6	162	14	:	1.2
Utah-----	8	34	984	100	:	1.0
Colo-----	17	61	1,681	146	:	1.2
N. Mex-----	1	4	97	45	:	.2
Ariz-----	0	0	0	50	:	0
Wash-----	19	406	9,064	254	:	3.6
Oreg-----	22	230	1,275	183	:	.7
Calif-----	36	583	17,074	868	:	2.0
Hawaii-----	0	0	0	--	:	0
Alaska-----	1	15	375	--	:	--
P. R-----	0	0	0	--	:	0
Total-----	776	21,269	490,001	20,510	:	2.4

1/ Estimated by the Agricultural Marketing Service; number of milk cows on farms during year excluding heifers not yet fresh.

2/ Less than one-tenth of one percent.

WEIGH-A-DAY-A-MONTH DAIRY RECORDKEEPING IN THE UNITED STATES  
(January 1, 1958)

State	Counties		Herds	Cows	Milk cows in United States 1/		
	Number	Number			Total	Thousands	in WADAM
							Percent
Me-----:	6	:	18	342	108	:	.3
N. H-----:	0	:	0	0	58	:	0
Vt-----:	2	:	7	140	276	:	.1
Mass-----:	3	:	4	134	107	:	.1
R. I-----:	3	:	7	127	16	:	.8
Conn-----:	6	:	10	284	102	:	.3
N. Y-----:	10	:	37	1,103	1,315	:	.1
Pa-----:	18	:	23	605	942	:	.1
N. J-----:	4	:	17	568	142	:	.4
Md-----:	1	:	3	60	234	:	(2)
Del-----:	2	:	6	117	32	:	.4
	:	:	:	:	:	:	
Va-----:	15	:	29	813	384	:	.2
W. Va----:	21	:	40	797	180	:	.4
Ky-----:	26	:	200	4,000	582	:	.7
N. C-----:	35	:	206	5,093	358	:	1.4
S. C-----:	15	:	67	1,980	151	:	1.3
Ga-----:	18	:	73	3,328	299	:	1.1
Fla-----:	14	:	30	4,257	205	:	2.1
Ala-----:	24	:	115	3,277	332	:	1.0
Miss-----:	10	:	71	2,104	505	:	.4
Tenn-----:	35	:	181	3,387	616	:	.5
La-----:	22	:	73	3,000	297	:	1.0
Ark-----:	19	:	126	3,039	315	:	1.0
	:	:	:	:	:	:	
Ohio-----:	2	:	7	88	830	:	(2)
Ind-----:	8	:	81	1,102	549	:	.2
Ill-----:	32	:	265	5,343	758	:	.7
Mich-----:	42	:	180	3,700	781	:	.5
Wis-----:	17	:	88	1,816	2,279	:	.1
Minn-----:	30	:	139	2,214	1,390	:	.2
Iowa-----:	44	:	259	3,661	992	:	.4
Mo-----:	55	:	288	5,951	813	:	.7
	:	:	:	:	:	:	
N. Dak---:	32	:	185	2,556	345	:	.7
S. Dak---:	0	:	0	0	300	:	0
Nebr-----:	17	:	97	1,400	405	:	.3
Kans-----:	28	:	103	1,380	419	:	.3
Okla-----:	33	:	109	2,838	363	:	.8
Tex-----:	18	:	50	1,634	728	:	.2
	:	:	:	:	:	:	
Mont-----:	13	:	40	800	93	:	.9
Idaho---:	15	:	81	1,346	212	:	.6
Wyo-----:	4	:	7	432	37	:	1.2
Nev-----:	0	:	0	0	14	:	0
Utah-----:	5	:	52	596	100	:	.6
Colo-----:	1	:	9	210	146	:	.1
N. Mex---:	7	:	17	763	45	:	1.7
Ariz-----:	0	:	0	0	50	:	0
	:	:	:	:	:	:	
Wash-----:	5	:	11	167	254	:	.1
Oreg-----:	23	:	200	2,500	183	:	1.4
Calif-----:	8	:	16	385	868	:	(2)
	:	:	:	:	:	:	
Hawaii---:	1	:	2	52	--	:	--
Alaska---:	0	:	0	0	--	:	0
P. R-----:	0	:	0	0	--	:	0
Total----:	749	:	3,629	79,489	20,510	:	.4

1/ Estimated by the Agricultural Marketing Service; number of milk cows on farms during year excluding heifers not yet fresh.

2/ Less than one-tenth of one percent.

THE NATIONAL COOPERATIVE DAIRY HERD IMPROVEMENT PROGRAM

(January 1, 1958)

State	Standard DHIA		Owner-Sampler		Weigh-a-Day-a-Month		Total		Milk cows in U.S.	
	Herds	Cows	Herds	Cows	Herds	Cows	Herds	Cows	Total <sup>1</sup>	In all plans <sup>2</sup>
	Number	Number	Number	Number	Number	Number	Number	Number	Thousands	Percent
Me-----	588	17,888	83	1,732	18	342	689	19,962	108	18.5
N. H----	316	10,453	90	2,123	0	0	406	12,576	58	21.7
Vt-----	1,053	39,895	472	13,467	7	140	1,532	53,502	276	19.4
Mass----	533	20,285	89	1,969	4	134	626	22,388	107	20.9
R.I----	67	2,861	4	138	7	127	78	3,126	16	19.5
Conn----	522	21,404	89	2,778	10	284	621	24,466	102	24.0
N. Y----	3,866	140,115	2,568	70,047	37	1,103	6,471	211,265	1,315	16.1
Pa-----	4,443	131,074	816	19,092	23	605	5,282	150,771	942	16.0
N. J----	608	27,320	149	4,132	17	568	774	32,020	142	22.5
Md-----	913	39,640	76	2,564	3	60	992	42,264	234	18.1
Del----	107	3,524	20	348	6	117	133	3,989	32	12.5
Va-----	1,022	51,808	25	400	29	813	1,076	53,021	384	13.8
W. Va--	244	7,672	5	74	40	797	289	8,543	180	4.7
Ky-----	368	12,629	4	100	200	4,000	572	16,729	582	2.9
N. C----	607	23,954	52	1,376	206	5,093	865	30,423	358	8.5
S. C----	148	8,693	0	0	67	1,980	215	10,673	151	7.1
Ga-----	280	15,883	0	0	73	3,328	353	19,211	299	6.4
Fla----	99	18,016	4	225	30	4,257	133	22,498	205	11.0
Ala----	238	15,444	0	0	115	3,277	353	18,721	332	5.6
Miss----	107	5,606	0	0	71	2,104	178	7,710	505	1.5
Tenn----	304	12,192	4	106	181	3,387	489	15,685	616	2.5
La-----	62	4,282	0	0	73	3,000	135	7,282	297	2.5
Ark----	18	430	0	0	126	3,039	144	3,469	315	1.1
Ohio----	1,878	50,290	1,970	36,558	7	88	3,855	86,936	830	10.5
Ind----	1,335	34,839	362	2,487	81	1,102	1,778	38,428	549	7.0
Ill----	1,821	54,313	340	6,800	265	5,343	2,426	66,456	758	8.8
Mich----	1,995	55,428	1,072	23,683	180	3,700	3,247	82,811	781	10.6
Wis----	2,743	92,181	9,291	226,468	88	1,816	12,122	320,465	2,279	14.1
Minn----	3,437	90,401	367	6,680	139	2,214	3,943	99,295	1,390	7.1
Iowa----	1,800	45,930	1,333	24,396	259	3,661	3,392	73,987	992	7.5
Mo-----	680	21,443	83	1,749	288	5,951	1,051	29,143	813	3.6
N. Dak--	155	3,857	78	867	185	2,556	418	7,280	345	2.1
S. Dak--	185	5,284	199	3,302	0	0	384	8,586	300	2.9
Nebr----	378	11,375	40	700	97	1,400	515	13,475	405	3.3
Kans----	892	24,560	122	1,569	103	1,380	1,117	27,509	419	6.6
Okla----	171	6,161	53	1,220	109	2,838	333	10,219	363	2.8
Tex----	322	17,184	1	26	50	1,634	373	18,844	728	2.6
Mont----	132	5,154	32	815	40	800	204	6,769	93	7.3
Idaho--	789	20,465	4	41	81	1,346	874	21,852	212	10.3
Wyo----	50	1,412	33	1,257	7	432	90	3,101	37	8.4
Nev----	27	1,464	6	162	0	0	33	1,626	14	11.6
Utah----	486	14,329	34	984	52	596	572	15,909	100	15.9
Colo----	291	11,359	61	1,681	9	210	361	13,250	146	9.1
N. Mex-	33	2,744	4	97	17	763	54	3,604	45	8.0
Ariz----	237	22,989	0	0	0	0	237	22,989	50	46.0
Wash----	1,010	41,910	406	9,064	11	167	1,427	51,141	254	20.1
Oreg----	549	24,479	230	1,275	200	2,500	979	28,254	183	15.4
Calif--	2,032	252,707	583	17,074	16	385	2,631	270,166	868	31.1
Hawaii-	5	218	0	0	2	52	7	270	--	--
Alaska--	0	0	15	375	0	0	15	375	--	--
P. R----	39	5,340	0	0	0	0	39	5,340	--	--
Total :	:	:	:	:	:	:	:	:	:	:
or	:	:	:	:	:	:	:	:	:	:
average:	39,985	1,548,884	21,269	490,001	3,629	79,489	64,883	2,118,374	20,510	10.3

1/Estimated by the Agricultural Marketing Service; number of milk cows on farms during year excluding heifers not yet fresh.

2/Percentage of cows included in the National Cooperative Dairy Herd Improvement Program.

COUNTIES, BY STATE, WITH 20% OR MORE COWS INCLUDED IN THE  
NATIONAL COOPERATIVE DAIRY HERD IMPROVEMENT PROGRAM

(January 1, 1958)

State	Name of county	Cows (percent)	State	Name of county	Cows (percent)	State	Name of county	Cows (percent)
ARIZONA			GEORGIA (Con't.)			NEW YORK (Con't.)		
Pima	73		Jefferson	22		Seneca	24	
Pinal	72		Chatham	21		Tompkins	22	
Greenlee	72		DeKalb	21		Cortland	22	
Maricopa	64		Jasper	21		Cayuga	21	
Graham	51		HAWAII			Onondaga	21	
Cochise	21		N. Hawaii	69	OHIO			
Kern	89		Kona	31	Lorain	25		
San Bernadino	50		ILLINOIS		Champaign	24		
Marin	49		Kendall	22	Medina	24		
Sonoma	47		IOWA		OREGON			
Madera	45		Polk	24	Washington	31		
San Diego	43		KANSAS		Clatsop	29		
Fresno	42		Comanche	29	Klamath	23		
Santa Barbara	41		Saline	22	Josephine	21		
Orange	41		LOUISIANA		Clackamas	21		
Santa Clara	39		Madison	90	Marion	20		
Stanislaus	39		MAINE		RHODE ISLAND			
Monterey	39		Androscoggin	31	Kent & Wash. Dist.	36		
San Joaquin	39		Penobscot	25	Newport	21		
Riverside	37		Waldo	24	UTAH			
Santa Cruz	35		Oxford	22	Wasatch	42		
Merced	35		Cumberland	20	Davis	30		
Napa	35		Kennebec	20	Salt Lake	30		
Los Angeles	29		MARYLAND		Summit	26		
Kings	28		Howard	39	VERMONT			
Tulare	26		Allegany	38	Windham	35		
Placer-Nevada	26		Montgomery	37	Orange	26		
Sacramento	26		Harford	27	Windsor	24		
Solano-Yolo	26		Baltimore	24	Rutland	23		
Del Norte	24		Kent	23	Bennington	21		
Tehama	23		Cecil	22	Addison	20		
Mendocino	23		MASSACHUSETTS		VIRGINIA			
Alameda	23		Dukes	50	Loudoun	43		
San Luis Obispo	23		Barnstable	35	Culpeper	41		
Shasta	21		Plymouth	28	Henrico	38		
Butte	20		Berkshire	26	James City	33		
CONNECTICUT			Ingham	21	Fairfax	32		
Middlesex	26		Oscoda	21	Powhatan	32		
Tolland	26		Luce	21	Orange	28		
New London	25		Barry	21	Prince William	27		
Fairfield	21		Oakland	20	Amelia	27		
Litchfield	21		NEVADA		Princess Anne	26		
New Haven	20		Washoe	36	Hanover	25		
Windham	20		White Pine	25	Clarke	24		
Hartford	20		NEW HAMPSHIRE		Fauquier	24		
DELAWARE			Sullivan	31	Roanoke	24		
Sussex	25		Hillsboro	28	Middlesex	22		
FLORIDA			Cheshire	26	Rockbridge	22		
Glades	100		Grafton	24	Bath	21		
Manatee	89		Merrimack	23	Franklin	20		
Leon	85		NEW JERSEY		Madison	20		
Sarasota	79		Sussex	31	WASHINGTON			
Highlands	78		Gloucester	27	Grays Harbor	43		
Osceola	66		Hunterdon	27	Franklin	42		
Putnam	62		Warren	25	Walla Walla	41		
Volusia	55		Burlington	25	Grant	39		
Orange	48		Morris	21	Wakhiakum	33		
Hendry	37		Mercer	20	Jefferson	33		
Indian River	35		NEW MEXICO		Skagit Island	32		
St. Johns	34		Dona Ana	56	Thurston-Mason	31		
Seminole	34		Valencia	34	Snohomish	30		
Martin	32		Dutchess	44	Pierce	30		
Polk	32		Long Island	40	Clallam	30		
Jefferson	28		Ontario	35	Kitsap	29		
Gulf	28		Wayne	33	Kittitas	28		
Lake	25		Genesee	31	Spokane	27		
Sumter	22		Columbia	28	King	27		
GEORGIA			Schuyler	28	Whitman	21		
Jenkins	52		Orleans	27	WISCONSIN			
Newton	47		Wyoming	26	Winnebago	28		
Walton	33		Monroe	25	Rock	28		
Baldwin	32		Montgomery	24	Walworth	25		
Spalding	30		Livingston	24	Jefferson	25		
Jones	24		Chemung	24	Calumet	24		
Carroll	23				Kenosha	24		
					Waukesha	22		
					Manitowoc	21		

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W. Va---- W. L. Northern, Agr. Extension, College of Agr., Morgantown.  
Wis----- J. E. Stallard, Extension Dairyman, Room 207 King Hall, Madison 6.  
Wyo----- I. W. Slater, Ext. Division, College of Agr., Laramie.

DHIA PROVED-SIRE RECORDS TABULATED IN JANUARY 1958

Following is a list of 300 sires whose records were tabulated or retabulated by the Animal Husbandry Research Division in January 1958. Production records used in proving DHIA sires consist of 305-day lactation records standardized to a mature equivalent twice-a-day milking basis.

An asterisk at the end of a sire's registration number indicates a retabulated record. The asterisk may be followed by any number from 1 through 15 (i. e., \*12) to indicate in which of the 15 printed lists his previous record appeared. Or the asterisk may be followed by the month and year (i. e., \*May 51) of the DHIA letter in which his previous record appeared. Two asterisks following the sire's registration number, or following reference to a previous listing, indicate that the proved-sire tabulation or retabulation was requested by one of the States.

In case records from more than one herd were used, the reference is to the herd from which production records for the largest number of the sire's youngest daughters were reported. If the sire has been used in an artificial-breeding association, the name of the association is given.

Proved-sire records consisting of fewer than 10 comparisons are indicated as "preliminary proofs" because these records may be significantly changed when additional comparisons become available and are included in the proved-sire records.

Proved-sire records consisting of fewer than 25 comparisons with daughters resulting from artificial breeding are indicated as "preliminary AB proofs" because these records may be significantly changed when additional comparisons become available and are included in the proved-sire records.

To make the most intelligent selection of a sire, the dairyman should use these proved-sire records to single out the most promising sire and then make every effort to supplement these data with additional information gathered from the herds in which the dams and daughters made their records. Particular attention should be given to the feeding practices and environmental conditions under which the records were made, in order to be assured that the records of the daughters were not made under more favorable conditions than those of the dams or vice versa. It is especially important to determine that there has been no selection of daughters in making the comparison.

AYRSHIRE SIRES	Animals	Records averaged	Milk	Test	Fat
			Number	Number	lb.
BLACK ACRES WAR KING 105247-----	5 daughters-	5	9,335	3.8	355
Preliminary proof, 1-9-58; dead ; Tex.	5 dams----	8	8,295	3.9	320
Born, 3-19-51; sire, 72651; dam, 229213.	Difference--	(4-2-4)	+1,040	-.1	+35
Used by J. B. Ferguson, Dallas.					
BONA CREST CHAMPION TOMMY 105001-----	8 daughters-	9	9,172	4.1	377
Preliminary proof, 1-22-58; ; Pa.	5 daughters-	5	9,467	4.0	375
Born, 9-16-50; sire, 86927; dam, 322010.	5 dams----	12	8,753	3.8	332
Used by Jonas B. Kauffman, Lewistown.	Difference--	(2-5-4)	+714	+.2	+43
BONNIE'S VICTOR OF IDA-PRIZE 104112 -----	14 daughters	20	9,050	4.3	392
Preliminary proof, 1-15-58; dead ; Idaho.	9 daughters-	12	8,691	4.5	387
Born, 1-20-50; sire, 94699; dam, 348974.	9 dams----	22	8,155	4.8	395
Used by Darrell C. Calhoun, Euhl.	Difference--	(7-2-4)	+536	-.3	-8
COLD STREAM MAN O'WAR 35TH 93319 -----	5 daughters-	7	7,996	3.8	306
Preliminary proof, 1-15-58; dead ; N. Y.	5 dams----	25	8,002	4.1	327
Born, 3-21-48; sire, 52949; dam, 258563.	Difference--	(3-2-2)	-6	-.3	-21
Used by Dr. Frank E. Spencer, Plattsburg.					
COMET OF PIGEON SWAMP 97363 -----	5 daughters-	7	9,921	4.2	419
Preliminary proof, 1-15-58; dead ; Ohio.	5 dams----	16	8,791	4.1	362
Born, 7-2-49; sire, 72651; dam, 251158.	Difference--	(5-3-4)	+1,130	+.1	+57
Used by Clayton Cyler & Son, Hebron.					
DESERT CREST'S BULL'S-EYE 92923-----	7 daughters-	11	9,927	4.4	432
Preliminary proof, 1-16-58; ; Ohio.	6 daughters-	10	10,291	4.4	449
Born, 2-24-48; sire, 69099; dam, 237133.	6 dams----	11	8,546	4.0	342
Used by Walter Burgett & Robert Verbryke, Delphos.	Difference--	(5-5-5)	+1,745	+.4	+107
EDENBANK ROBIN BEAUTY 5TH, IMP. 97339-5	daughters-	6	8,151	4.3	351
Preliminary proof, 1-15-58; dead ; Idaho.	5 dams----	8	9,792	4.1	400
Born, 1-17-48; sire, 91662; dam, 275147.	Difference--	(0-5-1)	-1,641	+.2	-49
Used by R. T. Mosman, Eagle.					
FAIR MEADOWS CHIEFTAIN 104357 -----	10 daughters	11	8,336	4.3	356
Preliminary proof, 1-22-58; alive ; Va.	6 daughters-	6	8,393	4.4	368
Born, 8-1-50; sire, 70259; dam, 333667.	6 dams----	22	8,755	3.8	333
Used by Mrs. Elizabeth Guest, Bayard.	Difference--	(3-6-4)	-362	+.6	+35

AYRSHIRE SIRES	Animals	Records averaged	Milk	Test		Fat
				Number	Number	
			lb.	%	lb.	
FAIR MEADOW'S GOLDEN CAVALIER 105719--	5 daughters- Preliminary proof, 1-9-58; ; Va.	5 dams---- Born, 5-8-51; sire, 91838; dam, 333672. Used by Methodist Orphanage, Richmond.	5 16 Difference-- (1-3-2)	8,832 8,851 -19	4.1 4.1 .0	363 365 -2
GREENRANGE POLLED SAILOR 98794 -----	5 daughters- Preliminary proof, 1-15-58; dead ; Ohio.	5 dams---- Born, 9-5-49; sire, 78249; dam, 307248. Used by Henry Loshe & Sons, Coldwater.	8 13 Difference-- (4-3-4)	10,740 9,725 +1,015	3.9 3.9 .0	415 380 +35
LIPPITT HOUDINI 103387 -----	6 daughters- Preliminary proof, 1-29-58; ; R. I.	5 daughters- Born, 12-20-50; sire, 91883; dam, 228004. Used by Phimoney Farm, Slocum.	6 5 21 Difference-- (1-3-3)	7,544 8,267 8,274 -7	4.2 4.2 4.1 .1	318 349 338 +11
PLEASANT HOME LUCKY HEAD MAN 105045-6	6 daughters- Preliminary proof, 1-9-58; ; Colo.	6 dams---- Born, 12-16-50; sire, 91942; dam, 365219. Used by Fred & Lucille Schurr, Brighton.	6 16 Difference-- (2-6-4)	9,297 9,698 -401	4.3 3.8 .5	401 369 +32
QUEEN'S BIG BOY 110147 -----	5 daughters- Preliminary proof, 1-9-58; ; N. Y.	5 dams---- Born, 12-7-50; sire, 90899; dam, 271762. Used by Robert L. Gifford, Canandaigua.	5 16 Difference-- (1-2-1)	10,049 10,440 -391	4.0 4.3 .3	404 445 -41
REYMANN CANARY AUTOCRAT 102999 -----	12 daughters- Born, 11-18-50; proved, 1-15-58; ; W. Va.	11 daughters- Sire, 62756; dam, 319325. Used by J. Garrett Hunter, W. Alexander, Pa.	13 12 56 Difference-- (7-7-6)	9,938 9,950 9,050 +900	4.1 4.1 4.1 .0	406 409 375 +34
RIV-AYR GOLDEN BOY 97703 -----	6 daughters- Preliminary proof, 1-15-58; ; Idaho.	6 dams---- Born, 6-25-48; sire, 76551; dam, 295388. Used by Max Cottrell, Bonners Ferry.	11 26 Difference-- (3-5-2)	8,562 9,040 -478	3.8 3.9 .1	328 353 -25
SANGERDALE TAILOR'S RED STAR 104143 ---	5 daughters- Preliminary proof, 1-9-58; alive; Ohio.	5 dams---- Born, 11-2-50; sire, 104139; dam, 301896. Used by Border Ayr Farms, Frankfort.	5 18 Difference-- (2-3-2)	7,863 7,971 -108	3.8 4.0 .2	302 316 -16
SCAB ROCK ANNETTE'S RED, IMP. 97790 -----	15 daughters- Preliminary proof, 1-29-58; ; Wash.	12 daughters- Born, 12-18-48; sire, 86776; dam, 396860. Used by Milton Lewis, Ellicnsburg.	19 16 37 Difference-- (7-4-6)	9,473 9,672 9,583 +89	4.1 4.1 4.4 .3	389 399 425 -26
SHIRLEY-AYR REMARKABLE 98890 -----	7 daughters- Preliminary proof, 1-15-58; ; Pa.	6 daughters- Born, 8-23-49; sire, 90420; dam, 366682. Used by John & Robert Swanger, Mill Creek.	7 6 11 Difference-- (2-3-2)	8,165 8,013 9,929 -1,916	4.1 4.0 4.1 .1	336 322 403 -81
STONE HOUSE LONG JOHN 92897 -----	5 daughters- Preliminary proof, 1-15-58; ; N. Y.	5 dams---- Born, 1-15-48; sire, 57327; dam, 245192. Used by H. W. Thomas, Peru.	14 29 Difference-- (0-3-0)	8,074 10,031 -1,957	4.1 4.0 .1	329 403 -74
STORRS VICTOR VALOR 97336 -----	6 daughters- Preliminary proof, 1-16-58; ; Conn.	6 dams---- Born, 3-12-49; sire, 89206; dam, 317312. Used by John Chapman, Putnam.	17 27 Difference-- (5-4-5)	10,759 9,706 +1,053	3.9 3.8 .1	417 372 +45
TOLL GATE GUARDIAN 104152 -----	8 daughters- Preliminary proof, 1-9-58; ; Conn.	5 daughters- Born, 11-20-50; sire, 94065; dam, 356696. Used by Edward Breakell & Son, Litchfield.	8 5 8 Difference-- (2-1-1)	10,377 10,322 10,806 -484	4.1 3.9 4.1 .2	424 407 447 -40
WINDROW KISMET'S PRIDE 102585 -----	5 daughters- Preliminary proof, 1-15-58; ; Ohio.	5 dams---- Born, 8-26-50; sire, 79430; dam, 233167. Used by O'Ayr Stock Farm, Pataskala.	6 24 Difference-- (2-1-0)	8,053 9,151 -1,098	4.1 4.2 .1	332 387 -55
WOOD FORD BURGOYNE 86390*Jan. 53**-----	30 daughters- Born, 10-18-45; proved, 1-27-58; alive.	30 dams---- Sire, 55678; dam, 265134. Used by Mass. A.B.A., Inc., Mass.	80 125 Difference-- (16-24-22)	10,642 10,245 +397	4.4 4.2 .2	465 426 +39
WOODHULL THISTLE PRINCE 105740 -----	5 daughters- Preliminary proof, 1-22-58; dead ; Kans.	5 dams---- Born, 10-29-51; sire, 77392; dam, 193729. Used by M. B. Dusenbury, Caldwell.	5 23 Difference-- (2-2-0)	9,640 11,268 -1,628	4.2 4.3 .1	401 480 -79

BROWN SWISS SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
ALVAS GRANDMASTER OF BELVADERE 95910-6 daughters- Preliminary proof, 1-27-58; alive ; Pa. Born, 4-23-49; sire, 72876; dam, 135658. Used by John M. Beiler, Kinzers.	5 daughters- 5 dams---- Difference--	5 14 (5-3-5)	10,411 8,455 +2,112	3.9 3.9 .0	411 413 331 +82
BELWARD HAVEN'S COLONEL 92107 ----- Preliminary proof, 1-15-58; ; Md. Born, 8-30-48; sire, 64907; dam, 104433. Used by Frank Fogle, Union Bridge.	8 daughters- 8 dams---- Difference--	9 22 (3-4-1)	8,120 9,420 -1,300	4.2 4.3 .1	342 404 -62
BENEDALE HARVESTER 98885 ----- Preliminary proof, 1-16-58; ; Ill. Born, 10-21-49; sire, 88545; dam, 71649. Used by Childwood School Farm, Lisle.	5 daughters- 5 dams---- Difference--	8 12 (2-3-2)	12,490 12,766 -276	4.1 4.1 .0	517 525 -8
BRIGHT'S M. SENSATION 94821 ----- Preliminary proof, 1-22-58; dead ; Iowa. Born, 9-10-48; sire, 68630; dam, 103389. Used by Carl Van Howeling, Prairie City.	7 daughters- 7 dams---- Difference--	10 27 (4-5-6)	10,565 10,022 +543	4.5 4.2 .3	476 418 +58
DORR FARM CLEPE'S ROYAL 100629 ----- Preliminary proof, 1-31-58; ; Ill. Born, 9-1-49; sire, 62225; dam, 139463. Used by Jack Horlock, Elburn.	5 daughters- 5 dams---- Difference--	6 19 (1-4-1)	11,325 15,206 -3,881	4.2 4.1 .1	481 519 -138
FAYLIKE'S KNIGHT 106223 ----- Preliminary proof, 1-27-58; ; Colo. Born, 6-1-50; sire, 72557; dam, 119049. Used by Fred Sussex, Fort Morgan.	6 daughters- 6 dams---- Difference--	9 14 (3-2-2)	12,097 11,298 +799	4.0 4.1 .1	481 460 +21
G. F. TRIUMPH 103668 ----- Preliminary proof, 1-9-58; dead ; Mich. Born, 12-11-49; sire, 88204; dam, 147999. Used by R. B. Gottfredson, Grass Lake.	6 daughters- 5 daughters- 5 dams---- Difference--	6 5 22 (1-4-4)	10,890 10,767 10,373 +394	3.8 3.9 3.7 .2	417 419 384 +35
IVAN OF LILLY SWISS 108542 ----- Preliminary proof, 1-27-58; alive ; Minn. Born, 4-12-51; sire, 99590; dam, 203675. Used by James Jacobson & Son, Harmony.	6 daughters- 5 daughters- 5 dams---- Difference--	8 7 20 (5-5-5)	11,921 11,737 10,701 +1,036	4.4 4.4 4.1 .3	530 518 444 +74
LANCELOT G. D. 97897 ----- Preliminary proof, 1-10-58; alive ; Ohio. Born, 8-15-49; sire, 74961; dam, 75044. Used by Knostman Farm #2, Minster.	5 daughters- 5 dams---- Difference--	6 30 (1-3-1)	8,435 11,471 -3,036	4.0 3.8 .2	336 442 -106
LA RAINBOW DESIGN 100826 ----- Preliminary proof, 1-13-58; alive ; Ohio. Born, 4-20-50; sire, 67522; dam, 112914. Used by C. Y. Lakin Est. & Sons, Callipolis.	6 daughters- 5 daughters- 5 dams---- Difference--	6 5 14 (4-3-4)	10,024 9,894 8,846 +1,048	4.0 4.0 4.0 .0	399 397 357 +40
LEE'S HILL GALLEON M. 106155 ----- Preliminary proof, 1-15-58; alive ; Iowa. Born, 9-12-50; sire, 90827; dam, 162715. Used by Leslie Anderson, Castalia.	7 daughters- 7 dams---- Difference--	8 30 (2-4-1)	9,923 11,806 -1,883	4.1 3.9 .2	406 466 -60
LEE'S HILL KEEPER'S IDEALIST 103530 ----- Preliminary proof, 1-9-58; dead ; Wis. Born, 3-12-50; sire, 55163; dam, 98774. Used by Alfred Meier, Monroe.	6 daughters- 6 dams---- Difference--	7 26 (4-3-4)	9,877 9,481 +396	4.3 4.3 .0	421 403 +18
MADON'S GERTRUDE'S GILBERT C. 85239 --- 9 daughters- Preliminary proof, 1-13-58; alive ; Coio. Born, 9-9-47; sire, 73128; dam, 130682. Used by Hiroshi Tateyama, Ault.	6 daughters- 6 daughters- 6 dams---- Difference--	6 6 10 (4-3-4)	12,381 11,583 11,378 +205	4.0 4.0 4.0 .0	431 463 452 +11
MADELINE'S JACK 104689 ----- Preliminary proof, 1-15-58; ; Wis. Born, 8-14-49; sire, 72624; dam, 85783. Used by Lester Rothmund, Manitowoc.	6 daughters- 6 dams---- Difference--	8 27 (0-1-0)	7,395 10,030 -2,635	3.7 3.9 .2	271 387 -116
MEADOW GREEN MARY LOUS SOLOMON 102121 ----- Preliminary proof, 1-9-58; dead ; Wis. Born, 8-8-49; sire, 75162; dam, 113939. Used by Mrs. W. C. Schmid, Monroe.	7 daughters- 7 dams---- Difference--	10 42 (1-2-1)	7,981 9,570 -1,589	4.0 4.1 .1	321 396 -75
NORTH REPELMAR SYMFRED 103772**-----12 daughters Born, 8-13-50; proved, 1-29-58; alive; Nebr. Sire, 89721; dam, 115478 Used by Vernon Huneke, Wilber.	12 dams--- Difference--	15 37 (7-9-8)	10,827 9,916 +911	4.2 3.8 .4	454 377 +77

BROWN SWISS SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
ORANCEVILLE GALLANT'S KING 105200 -----	6 daughters-	6	9,294	4.1	378
Preliminary proof, 1-27-58; alive ; Pa.	6 dams-----	19	10,129	4.3	434
Born, 1-19-51; sire, 59813; dam, 73941.	Difference--	(1-2-3)	-835	-.2	-56
Used by Ivan A. Virtue & Son, Meadville.					
PEARSON'S TOPNOTCHER 91539 -----	6 daughters-	10	11,612	3.9	452
Preliminary proof, 1-31-58; ; N. Dak.	6 dams-----	12	10,021	4.1	416
Born, 4-9-48; sire, 62884; dam, 45319.	Difference--	(3-2-3)	+1,591	-.2	+36
Used by Kenneth Brown, Blanchard.					
PINKY'S PRINCESS' PRINCE 85528 -----	10 daughters	24	10,543	3.8	400
Preliminary proof, 1-27-58; ; Wis.	5 daughters-	14	10,659	3.7	396
Born, 1-24-47; sire, 61380; dam, 104547.	5 dams-----	16	9,369	3.8	356
Used by Lester Wallace, Beloit.	Difference--	(4-2-4)	+1,290	-.1	+40
P. V. KEEPER'S HONOR 98386 -----	6 daughters-	6	13,342	4.2	562
Preliminary proof, 1-10-58; alive ; Ind.	6 dams-----	22	13,073	4.2	553
Born, 12-12-49; sire, 71211; dam, 86633.	Difference--	(4-3-4)	+269	.0	+9
Used by Ralph & Dan Day, Tipton.					
RITA'S SON JOE 102742 -----	9 daughters-	15	10,018	4.2	421
Preliminary proof, 1-16-58; ; Idaho.	5 daughters-	8	10,077	4.2	419
Born, 8-18-49; sire, 83539; dam, 140000.	5 dams-----	21	9,471	4.1	391
Used by Emil Vertrees, Caldwell.	Difference--	(4-3-4)	+606	+.1	+28
SAVAGE'S MARYDALE CLEPE DAGON 102536-	7 daughters-	12	10,414	4.1	424
Preliminary proof, 1-9-58; ; Wis.	6 daughters-	10	10,684	4.1	433
Born, 9-1-50; sire, 62225; dam, 106008.	6 dams-----	19	10,552	3.7	389
Used by Lester Wallace, Beloit.	Difference--	(4-6-4)	+132	+.4	+44
SAVAGE'S MARYDALE CLEPE'S NABOE 102073 -----	8 daughters-	9	13,765	4.1	567
Preliminary proof, 1-31-58; ; Wis.	7 daughters-	8	13,571	4.1	558
Born, 10-10-50; sire, 43976; dam, 95788.	7 dams-----	22	12,200	4.1	499
Used by Ostval Farms, Burlington.	Difference--	(5-3-6)	+1,371	.0	+59

GUERNSEY SIRES

ANTIETAM ROYAL BOWER 421924 -----	7 daughters-	13	6,798	4.8	323
Preliminary proof, 1-27-58; ; Pa.	7 dams-----	25	8,874	4.4	390
Born, 11-14-47; sire, 341069; dam, 842405.	Difference--	(0-5-2)	-2,076	+.4	-67
Used by Elmer D. Schrock, Grantsville, Md.					
BIRCHWOOD'S RESOLUTE 428708 -----	23 daughters	38	5,609	4.8	269
Born, 9-16-47; proved, 1-7-58; dead ; Wis.	17 daughters	29	5,830	4.8	282
Sire, 363324; dam, 665212.	17 dams-----	64	6,598	4.8	315
Used by H. A. Gunning & Son, Oshkosh.	Difference--	(5-10-5)	-768	.0	-33
BLOSSOM'S MAJOR 428356 -----	7 daughters-	13	8,224	5.5	449
Preliminary proof, 1-22-58; ; Wis.	7 dams-----	28	6,962	5.1	358
Born, 2-23-48; sire, 224870; dam, 725088.	Difference--	(6-8-6)	+1,262	+.4	+91
Used by B. J. Casaw & Son, Hudson.					
BOULDER BRIDGE BLENHEIM 421915 -----	11 daughters	30	8,720	5.2	452
Preliminary proof, 1-22-58; dead ; Minn.	6 daughters-	17	9,256	5.0	462
Born, 9-7-47; sire, 339328; dam, 677061.	6 dams-----	8	9,544	4.5	429
Used by Gordon Barlau, Norwood.	Difference--	(3-4-4)	-288	+.5	+33
BRANDTJEN'S PERCIVAL 428492 -----	21 daughters	36	8,199	4.8	389
Born, 5-3-48; proved, 1-15-58; ; Minn.	18 daughters	32	8,431	4.8	401
Sire, 353289; dam, 732989.	18 dams-----	70	7,579	4.8	366
Used by Elmer Windhorst, Lake City.	Difference--	(13-10-13)	+852	.0	+35
BROOKLANDWOOD BELLEVALE 423322 -----	44 daughters	30	8,847	5.0	442
Born, 2-18-48; proved, 1-22-58; ; Md.	11 daughters	23	9,121	5.0	454
Sire, 237500; dam, 824341.	11 dams-----	47	9,568	4.7	451
Used by J. B. Wheeler, Jr., Upperco.	Difference--	(6-11-5)	-447	+.3	+3
DOUGLASTON SUPREME'S TRANQUIL 414101					
July 54+ -----	24 daughters	58	8,839	4.6	406
Born, 7-2-47; proved, 1-27-58; ; N. Y.	23 daughters	57	8,923	4.6	407
Sire, 345410; dam, 976887.	23 dams-----	132	9,611	4.6	438
Used by Walter Johnson, Chazy.	Difference--	(9-12-7)	-688	.0	-31
ELMCREST PROPHET'S LAD 423798 -----	12 daughters	34	7,914	5.2	410
Born, 9-19-47; proved, 1-29-58; ; N. Y.	10 daughters	26	7,811	5.2	404
Sire, 333442; dam, 1022495.	10 dams-----	50	9,107	5.0	451
Used by Jay Vanderzee, Ravenna.	Difference--	(2-8-2)	-1,296	+.2	-47

GUERNSEY SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
FREDELLA FARM GUIDE 424023-----	12 daughters	27	8,227	4.9	400
Born, 10-15-47; proved, 1-31-58; dead ; Minn	10 daughters	23	8,267	4.8	399
Sire, 376767; dam, 926888.	10 dams----	35	8,759	4.5	396
Used by Henry Wrase, Chaska.	Difference--	(2-9-4)	-492	+.3	+3
GARDENVILLE KING CORONET 407920					
*May 55** -----	30 daughters	73	9,504	4.9	466
Born, 6-13-46; proved, 1-22-58; dead ; N. Y.	30 dams----	72	7,700	4.8	370
Sire, 324380; dam, 609647.	Difference--	(24-19-25)	+1,804	+.1	+96
Used by Garden State Farm, Warwick.					
GILRU MAX'S DAN 460032 **-----	16 daughters	25	10,267	4.8	493
Born, 3-17-50; proved, 1-22-58; ; Calif.	16 dams----	65	9,287	4.4	405
Sire, 430033; dam, 672943.	Difference--	(12-14-16)	+980	+.4	+88
Used by Joe Ferreira, Auburn.					
GOLD KIST ROYAL CHIEF 420643 -----	8 daughters-	12	8,934	5.1	453
Preliminary proof, 11-8-57; alive ; Calif.	7 daughters-	11	8,942	5.0	447
Born, 6-24-51; sire, 391604; dam, 1011170.	7 dams----	28	7,443	4.5	332
Used by Jess Ayers, Turlock.	Difference--	(6-7-7)	+1,499	+.5	+115
GRANDVIEW'S HI-LITE 336538*Oct. 55**-----	31 daughters	42	8,001	4.7	379
Born, 1-14-43; AB proof, 1-22-58; dead.	31 dams----	97	7,752	4.7	366
Sire, 249956; dam, 464209.	Difference--	(20-16-19)	+249	.0	+13
Used by First Pa. Co-op. A.B.A., Pa.					
HIGH MOWING ESKIMO 432014 -----	14 daughters	32	6,731	4.6	313
Born, 7-2-47; proved, 1-29-58; ; Conn.	14 dams----	56	7,826	4.6	357
Sire, 365108; dam, 814784.	Difference--	(3-9-3)	-1,095	.0	-44
Used by George Norman, Jewell City.					
HILARY'S DESIRABLE KING 428696 -----	7 daughters-	19	9,247	4.6	429
Preliminary proof, 1-15-58; ; N. Y.	6 daughters-	18	9,333	4.6	431
Born, 1-29-48; sire, 288590; dam, 913775.	6 dams----	23	8,273	4.8	401
Used by Tracy Skinner, Woodville.	Difference--	(4-2-4)	+1,060	-.2	+30
HILLBRIGHT PEERLESS 427694 -----	6 daughters-	6	6,195	4.9	307
Preliminary proof, 1-22-58; ; S. C.	5 daughters-	5	5,901	4.8	284
Born, 2-2-48; sire, 282029; dam, 795923.	5 dams----	9	7,005	4.8	334
Used by J. Porter Gaston, Richburg.	Difference--	(2-2-1)	-1,104	.0	-50
LANGWATER LADDIE 424923 -----	12 daughters	18	8,130	4.5	369
Preliminary proof, 1-29-58; ; Ohio	9 daughters-	10	8,465	4.5	382
Born, 1-20-48; sire, 252899; dam, 769913.	9 dams----	41	9,330	4.7	443
Used by Carl Fortkamp, Coldwater.	Difference--	(3-3-2)	-885	-.2	-61
LLAN FAIR COUNT ASOMYMMUS PETE 409794					
*Oct. 56** -----	20 daughters	23	6,859	4.9	335
Preliminary AB proof, 1-22-58; dead.	20 dams----	59	8,009	4.8	381
Born, 5-14-47; sire, 355844; dam, 843320.	Difference--	(5-13-5)	-1,150	+.1	-46
Used by First Pa. Co-op. A.B.A., Pa.					
LLAN FAIR COUNT'S BLEND 390080*Oct. 55**-----	25 daughters	33	7,766	5.0	391
Preliminary AB proof, 1-22-58; dead.	25 dams----	77	7,784	4.7	368
Born, 5-20-46; sire, 355844; dam, 626140.	Difference--	(12-18-16)	-18	+.3	+23
Used by First Pa. Co-op. A.B.A., Pa.					
MEADOW VIEW APOLLO'S IMPROVER 457475					
*Mar. 57** -----	21 daughters	29	8,349	4.9	413
Born, 11-10-49; proved, 1-27-58; dead; N. Y.	16 daughters	21	8,380	5.0	416
Sire, 392662; dam, 964352.	16 dams----	50	8,622	4.7	408
Used by Garden State Farm, Warwick.	Difference--	(6-10-8)	-242	+.3	+8
MELIOR BETTY'S KING 428170 -----	9 daughters-	22	8,455	4.4	374
Preliminary proof, 1-22-58; dead ; Iowa.	5 daughters-	11	7,991	4.6	366
Born, 11-7-47; sire, 254996; dam, 992484.	5 dams----	9	7,488	4.7	349
Used by Don R. Schmidt, Elkader.	Difference--	(3-3-3)	+503	-.1	+17
MT. ARARAT ROYAL IBERIAN 439905					
*July 55** -----	48 daughters	66	8,208	4.5	365
Born, 2-5-49; AB proof, 1-22-58; dead.	48 dams----	162	7,970	4.7	377
Sire, 343167; dam, 686477.	Difference--	(28-12-22)	+238	-.2	-12
Used by First Pa. Co-op. A.B.A., Pa.					
NORMA'S DUD 421828 -----	7 daughters-	14	7,261	5.2	377
Preliminary proof, 1-22-58; ; Pa.	6 daughters-	12	7,250	5.3	382
Born, 9-10-47; sire, 373766; dam, 891630.	6 dams----	20	7,953	5.2	414
Used by Ralph Nienhueser, Trout Run.	Difference--	(1-4-1)	-703	+.1	-32

GUERNSEY SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
PERRY'S CLARENCE 425004 -----	14 daughters	25	5,716	4.7	270
Preliminary proof, 1-29-58; ; Iowa.	9 daughters-	13	5,532	4.7	259
Born, 10-30-47; sire, 342736; dam, 741469.	9 dams----	43	6,847	4.6	317
Used by Elmer J. Kregel & Elvin Johnson, Garnavillo.	Difference--	(2-4-2)	1,315	+.1	-58
PRAIRIE BLOOM LEADER 428431-----	7 daughters-	18	8,869	4.8	428
Preliminary proof, 1-22-58; dead ; Oreg.	5 daughters-	14	9,319	4.7	440
Born, 10-12-47; sire, 325511; dam, 802999.	5 dams----	17	8,942	4.2	380
Used by E. W. Grimes, Eugene.	Difference--	(3-4-5)	+377	+.5	+60
PRINCESS' KING OF OPEN HEARTH 424459----	18 daughters	26	7,449	5.2	387
Preliminary proof, 1-29-58 ; Kans.	5 daughters-	6	7,190	5.2	377
Born, 9-10-47; sire, 250949; dam, 582766.	5 dams----	7	7,521	5.2	392
Used by Charles A. Cook, Mound City.	Difference--	(3-3-2)	-331	.0	-15
REVILO THERSA'S ROYAL 409198*Oct. 54**--	30 daughters	69	8,660	5.1	444
Born, 1-3-47; proved, 1-7-58; dead.	30 dams----	106	8,611	4.7	408
Sire, 341943; dam, 633435.	Difference--	(16-25-21)	+49	+.4	+36
Used by Evergreen & Northwest Breeders A.B.A., Inc., Wash.					
STERLINGOLD LORD JAY 446207 -----	20 daughters	39	9,399	5.0	473
Born, 1-28-49; proved, 12-30-57; ; Va.	15 daughters	30	9,425	5.0	473
Sire, 408223; dam, 899483.	15 dams----	43	8,163	4.7	385
Used by H. S. & E. J. Richardson, Galax.	Difference--	(12-12-13)	+1,262	+.3	+88
SUNESLOPE'S BUZZ BOULDER 500253** -----	5 daughters-	5	9,996	5.1	508
Preliminary proof, 1-16-58; alive ; Iowa.	5 dams----	20	8,934	5.2	465
Born, 8-11-52; sire, 425367; dam, 637920.	Difference--	(4-3-3)	+1,062	-.1	+43
Used by Soldier Creek Farm, Dolliver.					
SUNNY BOMBER'S THOR 424112-----	16 daughters	17	7,005	4.9	345
Preliminary proof, 1-29-58; ; Pa.	7 daughters-	8	6,727	4.8	324
Born, 9-24-47; sire, 329649; dam, 765723	7 dams----	7	7,196	4.7	342
Used by Clarence Perschke, Enon Valley.	Difference--	(2-5-3)	-469	+.1	-18
TARBELL CHAMPION ROAMER 423736 -----	11 daughters	16	7,585	5.1	386
Preliminary proof, 1-22-58; ; N. Y.	6 daughters-	9	7,348	5.1	374
Born, 9-7-47; sire, 355135; dam, 707778.	6 dams----	28	7,734	4.5	348
Used by Paul Fritz, Geneva.	Difference--	(3-5-5)	-386	+.6	+26
TRIXEY'S DICK OF FAIRVIEW 428434 -----	8 daughters-	19	7,970	4.9	391
Preliminary proof, 1-27-58; dead ; Oreg.	8 dams----	23	8,115	5.1	410
Born, 6-30-47; sire, 323567; dam, 757994.	Difference--	(5-3-3)	-145	-.2	-19
Used by Roy Altimus, Dayton.					
WESTERN GLOW LUCKY O'WAR 435919					
*June 55** -----	49 daughters	63	10,155	4.8	486
Born, 9-14-48; AB proof, 1-16-58;	49 dams----	165	9,267	4.9	458
Sire, 394072; dam, 812412.	Difference--	(37-19-33)	+888	-.1	+28
Used by Evergreen & Northwest Breeders A.B.A., Inc., Wash.					
WESTERN GLOW MAN O'WAR 394072					
*Apr. 54** -----	17 daughters	22	8,968	4.9	440
Preliminary AB proof, 1-15-58;	17 dams----	62	9,016	4.8	435
Born, 9-12-46; sire, 298245; dam, 600653.	Difference--	(9-10-8)	-48	+.1	+5
Used by Wis. Scientific Breeding Institute, Wis. (A.B.A.).					
WESTERN GLOW ROYAL PROGRESSOR 432225					
*June 55** -----	50 daughters	66	8,789	4.9	426
Born, 5-22-48; AB proof, 1-7-58; dead.	50 dams----	185	9,241	4.9	450
Sire, 327032; dam, 418827.	Difference--	(21-25-17)	-452	.0	-24
Used by Evergreen & Northwest Breeders A.B.A., Inc., Wash.					
WHIPPERNOCK RONDO 427614-----	20 daughters	38	7,111	4.6	328
Born, 5-2-48; proved, 1-13-58; dead ; Va.	11 daughters	20	6,967	4.6	321
Sire, 356939; dam, 515180.	11 dams----	35	6,926	4.5	312
Used by T. T. Lee & Brothers, DeWitt.	Difference--	(3-7-3)	+41	+.1	+9

HOLSTEIN SIRES	Animals	Records averaged	Milk	Test	Fat
			Number	Number	lb.
ADMIRAL PRIDE BELMONT JOHANNA 1079414-20 daughters Born, 9-29-48; proved, 1-13-58; ; Wis. 17 daughters Sire, 904872; dam, 2485814. Used by Fred Bender, Cleveland.	36	12,085	3.7	448	
	30	12,072	3.7	448	
	66	12,530	3.7	463	
	(7-9-7)	-458	.0	-15	
ALAND CASCADE ROAMER 1120596 ----- 5 daughters- Preliminary proof, 11-8-57; ; Wis. 5 dams----- Born, 11-3-50; sire, 1086189; dam, 2739693. Difference--	5	9,671	3.5	339	
	16	12,959	3.4	438	
	(0-3-0)	-3,288	+.1	-99	
Used by Andrews & Saalace Brothers, South Wayne.					
ANEDAW JOEY ORMSBY PERFECTION 1083159 ----- 11 daughters Born, 9-14-49; proved, 1-27-58; dead ; Minn. 10 daughters Sire, 977436; dam, 2737157. Used by Leo Knoblock, Saux Centre.	18	11,912	3.3	449	
	16	12,176	3.7	456	
	33	11,349	3.9	444	
	(8-3-7)	+827	-.2	+12	
APPLENOTCH PAPOOSE COMMANDER (TWIN) 1145273 ----- 5 daughters- Preliminary proof, 1-7-58; ; Ohio. 5 dams----- Born, 12-30-50; sire, 1026650; dam, 2411813. Difference--	5	11,829	3.4	401	
	15	13,271	3.5	464	
	(0-3-0)	-1,442	-.1	-63	
Used by Wilbert Beckman, Minster.					
B D I EMPGOV AZEP 1125136----- 10 daughters Preliminary proof, 1-15-58; Born, 8-1-50; sire, 857269; dam, 2845934. Used by Delaware Co-op A.B.A., Inc., Del.	12	11,613	3.8	443	
	9	12,221	3.7	458	
	17	12,488	3.8	478	
	(4-4-3)	-267	-.1	-20	
BEAVER OAKS MADCAP TRIUMPH 1185973 --- 6 daughters- Preliminary proof, 1-15-58; dead ; Minn. 6 dams----- Born, 10-24-51; sire, 1101117; dam, 2261998. Difference--	8	12,381	3.6	451	
	20	14,355	3.4	490	
	(1-6-1)	-1,974	+.2	-39	
Used by John Holmes, Northfield.					
BEL-STEIN NETHERLAND CHIEFTAIN 1084470-19 daughters Born, 1-29-49; proved, 1-31-58; ; N. Y. 14 daughters Sire, 902860; dam, 2554397. Used by Arthur Kellogg, Willseyville.	39	12,891	3.3	420	
	29	12,814	3.3	418	
	70	12,544	3.4	430	
	(9-5-6)	+270	-.1	-12	
BESSLYN ORMSBY FOBES PRIDE NIG 1076823- 9 daughters- Preliminary proof, 1-27-58; ; Wis. 8 daughters- Born, 1-6-49; sire, 935802; dam, 2211627. 8 dams----- Used by Helmer Hase, Clear Lake.	12	11,442	3.8	436	
	10	11,211	3.8	423	
	26	12,268	3.6	440	
	(4-7-4)	-1,057	+.2	-17	
BOILING SPRINGS HARTOG LUCIFER 1134366- 5 daughters- Preliminary proof, 1-28-58; ; Pa. 5 dams----- Born, 1-27-51; sire, 769170; dam, 2779034. Difference--	5	9,105	3.5	323	
	21	9,867	3.8	371	
	(1-2-1)	-762	-.3	-48	
Used by Ivo V. Otto & Wenger Brothers, Carlisle.					
B O N C HOMESTEAD DUKE 1136044 ----- 10 daughters Preliminary proof, 1-7-58; ; N. C. 8 daughters- Born, 9-12-50; sire, 854723; dam, 2500825. 8 dams----- Used by Oxford Orphanage, Oxford.	11	10,355	3.6	373	
	9	10,337	3.6	376	
	16	9,977	3.5	345	
	(5-6-6)	+360	+.1	+31	
BONNE TERRE MAJOR ROAMER LAD 1177168- 8 daughters- Preliminary proof, 1-9-58; dead ; Mo. 7 daughters- Born, 11-1-51; sire, 1002904; dam, 2888325. 7 dams----- Used by Frank Versuleus, Jefferson City.	9	12,918	3.8	485	
	8	12,694	3.7	472	
	34	13,453	3.6	488	
	(4-5-3)	-759	+.1	-16	
BRIGGEN TIDY ENCHANTER 1177222 ----- 8 daughters- Preliminary proof, 1-9-58; dead ; Maine. 8 dams----- Born, 3-8-52; sire, 972500; dam, 2057584. Difference--	8	9,970	3.7	373	
	32	12,384	3.6	450	
	(0-6-3)	-2,394	+.1	-77	
Used by Cummings Brothers, South Paris.					
BROOK CREST BONHEUR POSCH 1086301----- 7 daughters- Preliminary proof, 1-29-58; ; N. Y. 5 daughters- Born, 10-22-49; sire, 870080; dam, 2693333. 5 dams----- Used by Mrs. Marion Brown, Hinsdale.	13	11,202	3.4	379	
	9	11,452	3.4	388	
	26	12,169	3.7	454	
	(1-0-0)	-717	-.3	-66	
BROOKMONT CHIEFTAIN CHORISTER 1132689-19 daughters Born, 12-24-49; proved, 1-28-58; ; N. J. 16 daughters Sire, 1008509; dam, 2763529. Used by Richard Elsaesser, Columbia.	32	12,719	3.7	472	
	24	12,916	3.7	478	
	55	12,607	3.7	470	
	(9-8-7)	+309	.0	+8	
BUDD FARM PONTIAC IDEAL 1077236 ----- 8 daughters- Preliminary proof, 1-31-58; ; Mich. 5 daughters- Born, 1-22-49; sire, 951957; dam, 2717828. 5 dams----- Used by Rolland Hogg, Remus.	20	12,046	3.6	431	
	12	12,554	3.5	445	
	11	10,440	3.7	387	
	(5-2-4)	+2,114	-.2	+58	

HOLSTEIN SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
BUFORD MASTER GOVERNOR 1127528 -----	15 daughters	22	15,000	3.6	547
Born, 5-22-50; proved, 1-29-58; ; Ill.	14 daughters	21	14,867	3.7	545
Sire, 1073249; dam, 2350634.	14 dams----	66	12,277	3.6	441
Used by Charles E. Kessler & Sons, Mt. Carroll.	Difference-- (14-10-14)	+2,590	+.1	+104	
BUTTERFLY NATHAN BARNEY-VAR 1152547 -	7 daughters-	9	12,399	3.4	425
Preliminary proof, 1-29-58; dead ; Md.	6 daughters-	8	12,246	3.5	429
Born, 6-23-51; sire, 944219; dam, 2233675.	6 dams----	22	11,970	3.7	439
Used by Russell Green, Graceham.	Difference-- (4-3-3)	+276	-.2	-10	
BUTTERTOP MADCAP HAZELWOOD 1193035--	6 daughters-	7	10,810	3.4	364
Preliminary proof, 1-16-58; ; Wash.	5 daughters-	5	10,840	3.4	365
Born, 9-27-51; sire, 903191; dam, 2641887.	5 dams----	9	12,322	3.2	399
Used by Mathew Rakoz, Centralia.	Difference-- (1-3-2)	-1,482	+.2	-34	
CARNATION WORTHY CHOICE 1136103 -----	13 daughters	18	8,063	4.1	329
Born, 5-15-50; proved, 1-27-58; ; Tex.	10 daughters	14	7,882	4.1	324
Sire, 1075872; dam, 2814809.	10 dams----	26	8,263	3.8	310
Used by East Texas State Teachers College, Commerce.	Difference-- (5-8-6)	-381	+.3	+14	
CAVANAGH BURKE WAYNE PONTIAC 1148739-8	daughters-	10	12,565	3.7	461
Preliminary proof, 1-29-58; dead ; Ohio.	8 dams----	25	12,022	3.6	428
Born, 8-29-50; sire, 869946; dam, 2350990.	Difference--	(6-5-6)	+543	+.1	+33
Used by Cavanagh Brothers, Burton.					
CHIEFTAIN OLIVE FARMS TRIUMPH 1153170--	6 daughters-	6	11,141	3.4	381
Preliminary proof, 1-29-58; ; Md.	5 daughters-	5	12,159	3.4	414
Born, 5-4-50; sire, 1080652; dam, 3356334.	5 dams----	18	11,463	3.7	422
Used by John Roser, Westminster.	Difference-- (4-1-3)	+696	-.3	-8	
CHINOOK MONITOR ROSCOE 1152838 -----	8 daughters-	11	15,948	3.4	535
Preliminary proof, 1-16-58; ; Wash.	8 dams----	40	14,022	3.5	488
Born, 1-4-51; sire, 1026298; dam, 2256930.	Difference--	(8-2-7)	+1,926	-.1	+47
Used by Albert Kienholz, Pullman.					
CHRISTY HOMESTEAD HIGHLIGHT 1079431 --	8 daughters-	8	10,963	3.7	403
Preliminary proof, 1-15-58; ; Iowa.	8 dams----	26	11,327	3.5	398
Born, 12-14-48; sire, 1001768; dam, 2708773.	Difference--	(4-6-4)	-364	+.2	+5
Used by Alphonse Lake, North Buena Vista.					
CLARKSONNA HAZELWOOD DANDY 1185795 --	5 daughters-	5	13,035	3.5	450
Preliminary proof, 1-15-58; ; Wash.	5 dams----	24	13,119	3.5	455
Born, 11-16-50; sire, 861735; dam, 2560598.	Difference--	(2-1-2)	-84	.0	-5
Used by Walter & Vesta Clarkson, Ferndale.					
CLOVER KNOLL HOMESTEAD KING 1151713--	12 daughters	14	12,371	3.9	492
Born, 10-15-50; proved, 1-13-58; alive ; Pa.	12 dams----	54	13,099	3.5	462
Sire, 1033257; dam, 2638028.	Difference--	(4-11-6)	-728	+.4	+20
Used by Burdette Mase, Liberty.					
CLYDE HILL BIRDIE ORMSBY 1155895 -----	9 daughters-	12	12,312	3.4	419
Preliminary proof, 1-27-58; ; Ohio.	8 daughters-	11	12,327	3.4	417
Born, 8-23-51; sire, 1051665; dam, 3047337.	8 dams----	45	13,229	3.3	436
Used by R. A. Greig, Chardon.	Difference-- (2-6-3)	-902	+.1	-19	
COLANTHA BURKE WEBER 1085799 -----	11 daughters	31	12,514	3.7	460
Preliminary proof, 1-31-58; ; Minn.	8 daughters-	22	12,181	3.7	447
Born, 9-20-49; sire, 838718; dam, 2156861.	8 dams----	24	12,680	3.7	472
Used by L. J. Praught, Albertville.	Difference-- (3-4-2)	-499	.0	-25	
COLD SPRING FARM W J 1175094 -----	6 daughters-	6	9,310	3.7	341
Preliminary proof, 1-10-58; dead ; Pa.	6 dams----	28	11,575	3.6	421
Born, 10-27-51; sire, 896853; dam, 3022510.	Difference--	(1-4-1)	-2,265	+.1	-80
Used by William J. Perkins, Honesdale.					
COLSTAH PEBBLE MASTER 1156115**-----	10 daughters	10	14,297	3.8	539
Preliminary proof, 1-16-58; alive; Nebr.	8 daughters-	8	14,437	3.8	544
Born, 9-30-51; sire, 1054628; dam, 2650384.	8 dams----	28	13,191	3.6	472
Used by Paul Swanson, Stromburg.	Difference-- (6-7-6)	+1,246	+.2	+72	
CRESCENT BEAUTY COMMANDER BOY					
1145786 -----	7 daughters-	8	11,064	3.6	395
Preliminary proof, 1-7-58; ; Wis.	5 daughters-	6	11,085	3.6	403
Born, 12-10-50; sire, 1074803; dam, 2631276.	5 dams----	7	13,083	3.5	459
Used by Donald D. Miller, La Crosse.	Difference-- (1-2-2)	-1,998	+.1	-56	

HOLSTEIN SIRES	Animals	Records averaged	Milk	Test	Fat
			Number	Number	lb.
CRESTHAVEN OLLIE MASTER GRAND 1077401-7	daughters- Preliminary proof, 1-31-58; ; Pa. Born, 7-2-49; sire, 967010; dam, 2502269. Used by Milton Hershy School, Hershey.	7 6 daughters- 6 dams---- Difference--	11,608 11,651 11,523 (3-4-3)	3.6 3.6 3.6 .0	417 420 421 -1
DABURN HEILO FOBES 1131641	6 daughters- Preliminary proof, 1-28-58; dead ; Idaho. Born, 2-24-50; sire, 1004008; dam, 2505979. Used by W. S. Hall, Caldwell.	13 6 dams---- Difference--	15,688 15,254 (4-3-5)	3.7 3.7 .0	578 571 +7
DELWOOD LYNN HIGHBOY 1158844	7 daughters- Preliminary proof, 1-7-58; ; N. C. Born, 3-7-51; sire, 1082598; dam, 2506015. Used by Doak Finch, Trinity.	7 6 daughters- 6 dams---- Difference--	12,576 12,330 12,124 (3-3-2)	3.6 3.7 3.7 .0	459 452 449 +3
DONKEN JENNITON BURKE 1237371	7 daughters- Preliminary proof, 1-29-58; ; Iowa. Born, 6-14-51; sire, 962978; dam, 3102867. Used by Harold C. Jensen, Ringsted.	8 6 daughters- 6 dams---- Difference--	11,917 11,950 9,587 (5-3-5)	3.6 3.7 3.8 .1	433 437 360 +77
DRMOOR BOE PEEP TIDY 1231990	6 daughters- Preliminary proof, 1-28-58; ; Maine. Born, 4-4-52; sire, 972500; dam, 2361489. Used by Lowell Bowles, Livermore Falls.	6 6 dams---- Difference--	11,104 11,931 -827 (2-4-3)	3.9 3.7 .2	430 445 -15
ELM GROVE IMPERIAL STADACONA 1083350	10 daughters- Preliminary proof, 1-31-58; ; N. Dak. Born, 11-7-48; sire, 842465; dam, 2617326. Used by C. A. Morwood & Son, Ardock.	17 9 daughters- 9 dams---- Difference--	12,425 12,383 12,921 (3-6-2)	3.8 3.8 3.7 .1	472 471 479 -8
ELM LEA HENGERVERLD POSCH 1136392	6 daughters- Preliminary proof, 1-27-58; dead ; Ohio. Born, 6-4-50 sire, 1006332; sire, 2805454. Used by Robert G. King, Hilliards.	8 6 dams---- Difference--	11,405 13,119 -1,714 (1-4-1)	3.4 3.4 .0	384 441 -57
EMERY FARM RAG APPLE CHIEF 1146973	6 daughters- Preliminary proof, 1-7-58; ; Maine. Born, 3-11-51; sire, 1026074; dam, 2978247. Used by Harland Lufkin, Levant.	7 5 daughters- 5 dams---- Difference--	15,048 14,449 14,485 (1-4-2)	3.8 3.8 3.6 .2	574 549 523 +26
EOH ROCK LENHAHA 1078778	9 daughters- Preliminary proof, 1-13-58; dead ; Okla. Born, 7-8-49; sire, 952620; dam, 2698398. Used by Paul Ducotay, Fairfax.	22 6 daughters- 6 dams---- Difference--	10,219 10,345 10,133 (4-5-4)	3.6 3.6 3.5 .1	369 378 359 +19
EVANSON OATIS CAL 1177419	5 daughters- Preliminary proof, 1-9-58; alive ; Ind. Born, 7-19-51; sire, 838737; dam, 2429090. Used by Chester L. Evans, Oxford.	6 5 dams---- Difference--	15,298 13,776 +1,522 (4-1-4)	3.3 3.5 .2	498 487 +11
FIR ISLAND NACHES DELTALAND 1168611	6 daughters- Preliminary proof, 1-10-58; ; Wash. Born, 3-8-51; sire, 1036981; dam, 2636679. Used by Martin Spare, Mt. Vernon.	7 5 daughters- 5 dams---- Difference--	13,374 12,905 10,538 (4-4-5)	3.9 4.0 3.7 +.3	528 521 386 +135
FLOSSIE GOVERNOR PERFECTION 1166440	10 daughters- Preliminary proof, 1-15-58; dead ; Iowa. Born, 9-5-51; sire, 1119926; dam, 3112427. Used by Gene H. Brownell, Westgate.	13 8 daughters- 8 dams---- Difference--	12,560 12,645 12,094 (6-2-4)	3.4 3.4 3.5 .1	425 425 428 -3
FOBES SENATOR SKYLARK 1075493	13 daughters- Preliminary proof, 1-29-58; ; Minn. Born, 10-7-48; sire, 924238; dam, 2427794. Used by Donald Mutterer, Buffalo.	17 9 daughters- 9 dams---- Difference--	9,867 9,192 10,457 (3-3-3)	3.3 3.4 3.5 .1	330 311 364 -53
FORESTBOLD ADMIRAL 1080870	9 daughters- Preliminary proof, 1-16-58; ; Wis. Born, 6-6-48; sire, 918940; dam, 2325637. Used by Rudolph Kirsch, Elkhart Lake.	14 7 daughters- 7 dams---- Difference--	10,777 10,335 13,446 (1-5-1)	3.7 3.7 3.5 .2	395 378 465 -87
FRAN-WILL LUCIFER ONA 1129792	9 daughters- Preliminary proof, 1-27-58; dead. Born, 10-6-50; sire, 769170; dam, 2713252. Used by Md. & W. Va. Bull Stud Md. (A. B. A.).	14 8 daughters- 8 dams---- Difference--	12,453 12,288 12,420 (5-6-5)	3.7 3.7 3.4 .3	461 453 416 +37
GILKEY AMBASSADOR SHYLOCK 1078633	15 daughters- Born, 7-18-49; proved, 1-22-58; dead ; Minn. Sire, 828803; dam, 2744495. Used by Henry Bjugan & Gerhard, Pine Island.	22 13 daughters 13 dams---- Difference--	12,892 12,628 14,701 (3-6-4)	3.5 3.5 3.6 .1	451 445 523 -78

HOLSTEIN SIRES	Animals	Records averaged	Milk	Test	Fat
			Number	Number	lb.
GLAMIS ADJUSTER 1191719 -----	11 daughters	15	8,958	4.0	357
Born, 9-5-50; proved, 1-16-58; ; Pa.	10 daughters	13	8,836	4.0	352
Sire, 189668 CHB; dam, 617666 CHB.	10 dams----	24	8,471	3.6	303
Used by J. Hershey Myer, Womelsdorf.	Difference--	(5-8-9)	+365	+.4	+49
GRAY VIEW BURKE JUBILEE 1167505 -----	5 daughters-	5	14,166	3.7	526
Preliminary proof, 1-10-58; -	5 dams----	9	12,813	3.6	458
Born, 9-28-51; sire, 895911; dam, 2607785.	Difference--	(3-4-4)	+1,353	+.1	+68
Used by Western Montana A. B. A., Mont.					
HARDEN FARMS DEEN FORWARD 1163468 -----	7 daughters-	7	11,287	3.7	420
Preliminary proof, 1-15-58; ; Pa.	6 daughters-	6	10,936	3.6	395
Born, 2-2-51; sire, 877828; dam, 2852048.	6 dams----	16	14,984	3.5	520
Used by Harry G. Kreider, Quarryville.	Difference--	(1-6-1)	-4,048	+.1	-125
HARTHOLM ACHILLES 1156285 -----	6 daughters-	6	12,032	3.7	444
Preliminary proof, 1-29-58; ; N. H.	6 dams----	29	11,769	4.2	490
Born, 2-15-51; sire, 201125 CHB; dam, 699695 CHB.	Difference--	(4-1-3)	+263	-.5	-46
Used by Roe & Richard McDanolds, North Haverhill.					
HARTOG PRILLY PIEBE 955467*Aug. 53**-----	48 daughters	61	11,383	3.7	423
Born, 12-6-45; AB proof, 1-22-58; dead;	48 dams----	176	11,454	3.7	420
Sire, 772189; dam, 2278583.	Difference--	(23-31-26)	-71	.0	+3
Used by First Pa. Co-op. A.B.A., Pa.					
HICKORY CREEK LAD GLEN 1131010 -----	9 daughters-	11	11,960	3.6	429
Preliminary proof, 1-28-58; ; Kans.	5 daughters-	6	12,741	3.6	461
Born, 9-2-50; sire, 933055; dam, 2472838.	5 dams----	8	11,103	3.6	404
Used by Winfield Institution, Winfield.	Difference--	(4-4-4)	+1,638	.0	+57
HUFF STAN SUPREME 1040287 -----	5 daughters-	9	10,218	3.9	403
Preliminary proof, 1-16-58; ; N. Y.	5 dams----	18	11,274	3.8	433
Born, 12-19-47; sire, 864818; dam, 2116737.	Difference--	(1-3-3)	-1,056	+.1	-30
Used by Rockwell Stafford, Black Creek.					
ILEANA TY VIC PIEBE JOE 1174679 -----	10 daughters-	10	12,853	3.9	496
Preliminary proof, 1-9-58; alive.	9 daughters-	9	12,741	3.9	495
Born, 1-10-52; sire, 923749; dam, 2266626.	9 dams----	30	14,028	3.4	477
Used by M F A A. B. A., Mo.	Difference--	(3-9-4)	-1,287	+.5	+18
JESS PAEST ROAMER 1164196 -----	5 daughters-	5	10,648	3.6	386
Preliminary proof, 1-15-58; ; Ala.	5 dams----	15	13,031	3.4	443
Born, 8-14-51; sire, 859213; dam, 2987495.	Difference--	(2-4-2)	-2,383	+.2	-57
Used by James G. McLean, Snowdown.					
JUOL SIR HENRY 1076574 -----	14 daughters	37	10,952	3.5	380
Preliminary proof, 1-31-58; dead ; Minn.	8 daughters-	23	10,654	3.5	377
Born, 6-10-48; sire, 969897; dam, 2751310.	8 dams----	26	11,575	3.6	418
Used by Rudolph Olsen & Son, Nicollet.	Difference--	(1-3-2)	-921	-.1	-41
KALENE ROSS 1147486 -----	6 daughters-	10	15,752	3.7	579
Preliminary proof, 1-16-58; ; Oreg.	6 dams----	21	16,746	3.3	559
Born, 6-6-50; sire, 1056311; dam, 2833849.	Difference--	(2-5-3)	-994	+.4	+20
Used by W. Kalsch, Cornelius.					
LANGDONHURST BURKE ERNST 1078458 -----	7 daughters-	15	13,085	3.4	439
Preliminary proof, 1-22-58; dead ; N. Y.	5 daughters-	12	14,164	3.3	466
Born, 2-28-47; sire, 786098; dam, 2128120.	5 dams----	10	12,439	3.4	424
Used by Sandy Creek Farm, Glenmont.	Difference--	(3-1-3)	+1,725	-.1	+42
LARCHWAY SOVEREIGN KEENO 1077762-----	18 daughters	29	11,305	3.5	390
Born, 12-10-48; proved, 1-22-58; ; Pa.	12 daughters	21	11,184	3.5	386
Sire, 193753 CHB; dam, 382161 CHB.	12 dams----	40	11,822	3.4	408
Used by George Manbeck, Womelsdorf.	Difference--	(3-9-3)	-638	+.1	-22
LOCHINVAR DUKE SPRING ACRES 1177636 ---	7 daughters-	7	15,934	3.6	580
Preliminary proof, 1-10-58; dead ; Maine.	7 dams----	26	15,247	3.7	561
Born, 6-2-51; sire, 183425 CHB; dam, 658084 CHB.	Difference--	(3-3-4)	+687	-.1	+19
Used by J. P. Clement & Son, Levant.					
LOGANBELL VARIATION SHERMAN 1171122 --	11 daughters-	13	11,293	3.9	440
Born, 12-12-51; proved, 1-10-58; dead ; Pa.	11 dams----	22	11,306	3.9	444
Sire, 1009700; dam, 2345154.	Difference--	(6-6-5)	-13	.0	-4
Used by Kenneth E. Knode, Alexandria.					

HOLSTEIN SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
MACSFARM DICTATOR AL 1077611 ----- Born, 8-3-49; proved, 1-22-58; ; N. Y. Sire, 802697; dam, 2643374. Used by Claude Miller, Perry.	16 daughters 10 daughters 10 dams---- Difference--	21 12 19 (4-7-5)	11,249 11,134 10,873 +261	4.0 4.0 3.8 .2	446 442 413 +29
MANCRYCO GOVERNOR SUNNYBANK 1177398** ----- Preliminary proof, 1-27-58; alive ; Iowa. Born, 2-5-52; sire, 918396; dam, 1905936. Used by Robert E. Wheater, Marshalltown.	7 daughters- 6 daughters- 6 dams---- Difference--	9 7 12 (3-5-3)	16,026 16,143 15,518 +625	3.6 3.6 3.4 .2	580 582 520 +62
MARLOW ALMA BURKE INKA WALKER 1086273----- Preliminary proof, 1-29-58; dead ; Minn. Born, 7-20-49; sire, 952603; dam, 2657436. Used by Lyle Weiss, Sherburn.	8 daughters- 8 dams---- Difference--	17 17 (2-8-4)	13,434 14,733 -1,299	3.7 3.3 .4	492 483 +9
MERCEDES PARAGON LAD 1083643 ----- Preliminary proof, 1-31-58; ; Minn. Born, 9-13-49; sire, 1007812; dam, 2164115 Used by Ralph Lindborg, Randall.	7 daughters- 7 dams---- Difference--	12 11 (3-3-4)	11,482 11,675 -193	3.7 3.7 .0	426 429 -3
MERIWETHER REBURKE HECTOR 1085310---- Preliminary proof, 1-31-58; ; Wis. Born, 10-5-49; sire, 992853; dam, 2589153 Used by Loren Anderson, Oshkosh.	7 daughters- 7 dams---- Difference--	9 19 (5-2-5)	13,444 11,850 +1,594	3.3 3.6 .3	437 430 +7
MERIWETHER REBURKE JESSICA 1085309---- Born, 7-11-49; proved, 1-31-58; ; Wis. Sire, 992853; dam, 2770549. Used by Peter Seiler & Sons, Sturgeon Bay.	24 daughters 19 daughters 19 dams---- Difference--	33 26 61 (11-2-6)	11,550 12,013 11,526 +487	3.3 3.2 3.6 .4	377 387 412 -25
MERRIMACK REGENT 1151783 ----- Preliminary proof, 1-13-58; ; N. H. Born, 4-19-51; sire, 1003074; dam, 2416869. Used by D. J. Deoss, Concord.	6 daughters- 5 daughters- 5 dams---- Difference--	6 5 12 (1-4-1)	9,386 9,178 10,945 -1,769	3.9 3.9 3.6 .3	369 358 390 -32
MORTIE INKA RAG VALE 1198379** ----- Preliminary proof, 1-16-58; alive ; Minn. Born, 1-18-52; sire, 859238; dam, 3268727. Used by Ambrose Lewandowski, Winsted.	9 daughters- 6 daughters- 6 dams---- Difference--	11 8 13 (1-3-3)	11,958 11,725 12,501 -776	3.5 3.5 3.4 .1	413 408 426 -18
MOUNTAIN VIEW RAG APPLE DUKE 1161534-- Preliminary proof, 1-15-58; ; Pa. Born, 9-23-49; sire, 198393 CHE; dam, 499983 CHE. Used by John E. Young, Jr., Chambersburg.	6 daughters- 5 daughters- 5 dams---- Difference--	11 8 12 (1-2-1)	11,445 11,097 13,348 -2,251	3.4 3.5 3.6 .1	391 387 478 -89
NEWMONT ARISTOCRAT EMPEROR 1083100--- Preliminary proof, 1-27-58; ; Vt. Born, 1-23-49; sire, 889676; dam, 2620333. Used by Fairdale Farms, Inc., Bennington.	6 daughters- 5 daughters- 5 dams---- Difference--	11 10 23 (2-4-4)	11,824 12,726 11,489 +1,237	3.6 3.7 3.4 .3	431 466 392 +74
OAKMULGEE S C JUNE KING 1073991----- Born, 12-16-48; proved, 1-29-58; ; Va. Sire, 981162; dam, 2896274. Used by F. E. Campbell & Son, Amelia.	12 daughters 10 daughters 10 dams---- Difference--	19 15 32 (4-6-5)	9,177 9,213 9,537 -324	3.8 3.8 3.6 .2	350 347 345 +2
ORCHARD MEADOWS ORMSBY CHIEF 1123927- Preliminary proof, 1-28-58; ; N. H. Born, 6-4-50; sire, 844276; dam, 2456211. Used by Stephen Underhill, Piermont.	8 daughters- 6 daughters- 6 dams---- Difference--	9 7 18 (1-5-3)	10,642 10,178 11,953 -1,775	4.0 4.0 3.6 .4	427 405 431 -26
ORMSSBY MASTER DUKE 1181168** ----- Preliminary proof, 1-22-58; ; Mass. Born, 10-18-51; sire, 956536; dam, 3153606. Used by Arthur C. Guimond Farm #2, Assonet.	6 daughters- 5 daughters- 5 dams---- Difference--	8 7 17 (1-4-1)	12,647 12,119 14,335 -2,216	3.7 3.7 3.5 .2	462 449 509 -60
ORMSSBY PATHFINDER PENSTATE 1082756 --- Preliminary proof, 1-27-58; ; Pa. Born, 11-10-48; sire, 881015; dam, 2472174. Used by Carlton Dibble & W. A. Kinn. New Albany.	9 daughters- 5 daughters- 5 dams---- Difference--	18 10 19 (2-2-1)	10,078 10,058 11,929 -1,871	3.6 3.4 3.5 .1	367 347 419 -72
ORMSSBY POSCH AARON 1142835 ----- Preliminary proof, 1-27-58; dead ; Iowa. Born, 1-1-51; sire, 1067037; dam, 2760677. Used by Deering Brothers, Clermont.	6 daughters- 6 dams---- Difference--	7 17 (4-5-4)	13,819 13,274 +545	3.8 3.6 .2	523 476 +47

HOLSTEIN SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
PABST BURKE CASCADER 882939*Dec. 52**--	50 daughters Born, 8-30-43; AB proof, 1-16-58; Sire, 697789; dam, 1735547. Used by Badger Co-op. A. B. A., Wis.	60 50 dams--- Difference-- (24-40-27)	12,047 187 +30	3.7 3.5 +.2	442 416 +26
PABST JUDGE 1128315 -----	8 daughters- Preliminary proof, 1-29-58; Born, 12-26-50; sire, 955097; dam, 2584533. Used by Central Co-op. A. B. A., Ohio.	11 5 18 Difference-- (0-3-2)	11,663 10,949 12,210 -1,261	3.8 3.9 3.6 +.3	440 424 442 -18
PABST RAMBLER WALKER 975138*Sep. 55**-	30 daughters Born, 6-13-46; AB proof, 1-22-58; alive. Sire, 916876; dam, 2054580. Used by First Pa. Co-op. A. B. A., Pa.	30 30 dams--- Difference-- (24-12-23)	13,539 91 +1,417	3.6 3.7 -.1	485 446 +39
PEERLESS BURKE ORMSBY 1077482-----	6 daughters- Preliminary proof, 1-16-58; dead ; N. Dak. Born, 8-20-48; sire, 965768; dam, 2671335. Used by Earl Burns, Tolna.	16 5 16 Difference-- (2-3-3)	10,410 10,280 10,412 -132	3.8 3.9 3.7 +.2	400 399 389 +10
PENSTATE INKA EMPEROR 1164957*Aug. 57**	16 daughters Preliminary AB proof, 1-22-58; dead. Born, 10-4-51; sire, 857269; dam, 2879640. Used by First Pa. Co-op. A. B. A., Pa.	16 16 dams--- Difference-- (6-15-10)	12,374 70 -244	4.0 3.6 +.4	490 460 +30
PHILORIE GENERAL PRIDE 1225847** -----	7 daughters- Preliminary proof, 1-16-58; dead ; Kans. Born, 7-14-50; sire, 1015518; dam, 2892532. Used by Gene Day, Langdon.	7 7 dams--- Difference-- (5-4-5)	11,497 10,964 +533	4.3 4.4 -.1	492 478 +14
PIETERTJE SKOKIE 1133925 -----	6 daughters- Preliminary proof, 1-28-58; dead ; Iowa. Born, 10-8-49; sire, 978506; dam, 2160172. Used by Koester Brothers, Gladbrook.	12 6 dams--- Difference-- (3-6-5)	13,859 13,949 -80	4.0 3.5 +.5	549 488 +61
POLK VERNON INKA 1125427 -----	5 daughters- Preliminary proof, 1-28-58; ; Pa. Born, 6-20-50; sire, 1050909; dam, 2178532. Used by Ernest Enterline, Jamestown.	5 5 dams--- Difference-- (3-4-4)	15,292 13,183 +2,109	3.7 3.5 +.2	570 459 +111
PRAIRIE FLOWER KING PLUS 1138186 -----	13 daughters Preliminary proof, 1-15-58; ; Kans. Born, 9-8-50; sire, 1081662; dam, 2615156. Used by H. M. Schmidt, Hillsboro.	13 8 16 Difference-- (6-4-6)	12,665 13,297 10,813 +2,484	3.7 3.7 3.7 .0	472 488 400 +88
RAVENGLEN CREATION 1126982 -----	6 daughters- Preliminary proof, 1-28-58; ; Wis. Born, 10-9-50; sire, 1064734; dam, 2136326. Used by Mrs. H. Lothe, Bristol.	7 5 19 Difference-- (3-3-4)	12,774 13,239 12,744 +495	3.7 3.7 3.5 +.2	471 486 450 +36
RENA PERFECTION ALERT 1145112 -----	9 daughters- Preliminary proof, 1-27-58; ; Pa. Born, 2-12-51; sire, 837231; dam, 2995304. Used by Edward Strickland, Towanda.	10 6 17 Difference-- (5-1-5)	14,641 14,993 12,748 +2,245	4.0 3.9 4.1 -.2	583 591 517 +74
ROLLINS MADCAP ORMSBY 1080294 -----	6 daughters- Preliminary proof, 1-13-58; ; N. H. Born, 5-20-47; sire, 804615; dam, 2188917. Used by Mrs. Edith Pingree, Derry.	11 6 18 Difference-- (3-5-3)	9,274 9,992 -718	3.8 3.5 +.3	351 351 0
ROLLINS SQUIRE 1076192 -----	10 daughters Preliminary proof, 1-29-58; dead ; N. Y. Born, 9-16-48; sire, 1030292; dam, 2993803. Used by Bernhard Jacobs, Millerton.	17 8 15 Difference-- (3-2-2)	10,533 10,878 11,439 -561	3.8 3.8 4.0 -.2	399 415 461 -46
RUDESTER VEEMAN BEETS 1161701 -----	6 daughters- Preliminary proof, 1-7-58; dead ; Oreg. Born, 3-14-51; sire, 969254; dam, 1883405. Used by Rudolph Luscher, West Linn.	7 5 12 Difference-- (0-4-0)	13,973 13,677 16,708 -3,031	3.6 3.5 3.4 +.1	506 481 576 -95
ST CROIXCO P J FORWARD 1194661-----	7 daughters- Preliminary proof, 1-22-58; ; Mo. Born, 10-19-52; sire, 984796; dam, 2599080. Used by Albert Staiger, Billings.	7 7 dams--- Difference-- (2-3-3)	14,461 14,493 -32	3.7 3.8 -.1	538 548 -10
SALLYKIRK BURKE JOLAN 1084134 -----	14 daughters Born, 8-11-48; proved, 1-31-58; dead ; N. C. Sire, 962983; dam, 2556091. Used by H. W. Cartner, Winston-Salem.	27 11 11 Difference-- (3-8-5)	9,554 9,713 11,333 -1,620	3.7 3.6 3.6 .0	349 353 409 -56

HOLSTEIN SIRES	Animals	Records averaged	Milk	Test	Fat
			Number	Number	lb.
SAUNDERSKILL RAG APPLE KING 1076316 ---	9 daughters- Preliminary proof, 1-29-58; ; N. Y. Born, 10-19-47; sire, 747242; dam, 2762157. Used by Arthur L. Van Aken, Stone Ridge.	19 5 daughters- 16 Difference--	9,524 9,682 10,426 (1-3-2)	3.6 3.6 3.6 .0	344 346 372 -26
SENSATION HIGHLINE LUCIFER 1157798 -----	10 daughters Preliminary proof, 1-15-58; alive; Ohio. Born, 7-9-51; sire, 851252; dam, 2766996. Used by Richman Farms, Lodi.	10 9 daughters- 28 Difference--	13,725 14,011 13,155 (6-6-6)	3.6 3.6 3.5 .1	494 499 456 +43
SENSATION KELCO CHAMPION 1164497 -----	19 daughters Born, 2-15-50; proved, 1-15-58; ; Pa. Sire, 834119; dam, 2366214. Used by Woodrow Yeaney, Mayport.	33 13 daughters 13 dams--- Difference--	10,135 10,096 10,213 (7-8-7)	3.7 3.8 3.8 .0	379 380 387 -7
SEQUOIA PRINCE A Y 1075232 -----	10 daughters Preliminary proof, 1-29-58; ; Calif. Born, 2-15-49; sire, 917930; dam, 2995473. Used by M. Curti & Sons, Waukana.	10 9 daughters- 25 Difference--	14,791 15,167 15,485 (5-9-7)	3.8 3.8 3.5 .3	556 569 537 +32
SHAWS CRETE TIDY ROYAL 1075039 -----	18 daughters Preliminary proof, 1-29-58; dead ; Maine. Born, 4-10-49; sire, 972500; dam, 2628229. Used by Norman & Carl White, Springvale.	38 7 daughters- 9 dams--- Difference--	11,330 11,659 13,422 (0-5-3)	4.0 4.0 3.7 .3	453 466 498 -32
SIR AAGGIE FOOTPRINT SENSATION 1078413--	5 daughters- Preliminary proof, 1-22-58; dead ; Ohio. Born, 8-1-49; sire, 769436; dam, 2969289. Used by Floyd Newcomer, Seville.	14 5 dams--- Difference--	13,819 12,728 (4-4-4)	3.7 3.5 .2	513 441 +72
SIR ANDY STAR MONTVIC GYPSY 1129765 ----	7 daughters- Preliminary proof, 1-28-58; ; Pa. Born, 10-24-50; sire, 981892; dam, 2841580. Used by Guy Wells, Montrose.	11 6 daughters- 16 Difference--	12,035 12,283 11,589 (3-2-3)	3.5 3.5 3.7 .2	424 431 428 +3
SIR BESS BURKE DORA LAD 1191185 -----	6 daughters- Preliminary proof, 1-16-58; alive ; Iowa. Born, 12-2-51; sire, 981360; dam, 2388170. Used by August A. Buhr & Son, Sumner.	7 5 daughters- 26 Difference--	12,905 13,013 13,631 (1-2-1)	3.8 3.8 3.9 .1	493 491 530 -39
SIR DICTATOR ORMSBY PONTIAC 1148391----	7 daughters- Preliminary proof, 1-27-58; dead ; Ill. Born, 4-5-51; sire, 978556; dam, 3296030. Used by Russell Kelahan, Woodstock.	9 6 daughters- 17 Difference--	12,949 12,172 11,541 (4-2-4)	3.3 3.4 3.6 .2	424 409 411 -2
SIR-DOUG HYLAND KING 1139753 -----	5 daughters- Preliminary proof, 1-15-58; ; Conn. Born, 12-20-50; sire, 893638; dam, 2778613. Used by Martin Kristoff & Sons, Glastonbury.	6 5 dams--- Difference--	11,410 12,255 (3-4-3)	3.8 3.8 .0	428 461 -33
SIR JOHANNA REGAL PAUL 1153990 -----	7 daughters- Preliminary proof, 1-27-58; ; Wash. Born, 9-20-50; sire, 984797; dam, 3249278. Used by Wendell Leander, Mt. Vernon.	7 7 dams--- 19 Difference--	15,172 14,940 +232 (3-2-3)	3.6 3.7 .1	545 556 -11
SIR LIONEL RAG APPLE BESS 1085118 -----	10 daughters Preliminary proof, 1-31-58; ; Vt. Born, 5-31-49; sire, 775869; dam, 2575196. Used by Fred L. Hood, East Corinth.	20 9 daughters- 31 Difference--	11,333 10,735 11,693 (4-3-2)	3.3 3.3 3.5 .2	369 352 406 -54
SIR POSCH ROAMER FOBBES 1156603 -----	6 daughters- Preliminary proof, 1-27-58; dead ; Ohio. Born, 11-9-50; sire, 835919; dam, 3031136. Used by H. B. Owen & Son, Homerville.	8 6 dams--- (0-5-0)	12,060 16,082 -4,022	3.6 3.5 .1	435 559 -124
SIR ROAMER BESS BEAUTY 1166419 -----	6 daughters- Preliminary proof, 1-7-58; ; Iowa. Born, 1-10-52; sire, 859213; dam, 2780394. Used by Francis Winslow, Grundy Center.	6 6 dams--- 21 Difference--	14,729 15,273 -544 (3-2-2)	3.5 3.7 .2	518 567 -49
SLEEPY HOLLOW COMBINE 105893*	*Jan. 57** ----- Born, 8-27-48; proved, 1-16-58; ; Calif. Sire, 957356; dam, 2724973. Used by Sleepy Hollow Certified Milk Co., Petaluma.	24 daughters 16 daughters 16 dams--- Difference--	13,325 13,331 10,903 (13-12-15)	3.8 3.9 3.6 .3	509 517 395 +122
SLEEPY HOLLOW DUCE RICHARD 1162142**--	9 daughters- Preliminary proof, 1-16-58; ; Calif. Born, 5-17-51; sire, 1062647; dam, 2859172. Used by Sleepy Hollow Certified Milk, Co. Petaluma.	9 9 dams--- (6-7-7)	13,385 11,903 +1,482	3.8 3.6 .2	504 432 +72

HOLSTEIN SIRES	Animals	Records averaged	Milk	Test	Fat
			Number	Number	lb.
SLEEPY HOLLOW FOBES CHITA 1078762 ----	10 daughters	26	17, 402	3.6	624
Preliminary proof, 1-13-58; ; Idaho.	7 daughters-	19	18, 240	3.5	647
Born, 11-4-48; sire, 980443; dam, 2738500.	7 dams-----	27	14, 574	3.4	498
Used by Reed Taylor & Sons, Wendell.	Difference--	(7-6-7)	+3, 666	+. 1	+149
SMITHOLM RAG APPLE JOE 1173493 -----	7 daughters-	9	11, 383	3.9	440
Preliminary proof, 1-9-58; ; Pa.	7 dams-----	23	10, 541	3.6	378
Born, 1-5-50; sire, 973635; dam, 3003038.	Difference--	(5-6-5)	+842	+. 3	+62
Used by Ben Sheldon, Laceyville.					
SOMERDALE FRANLO KING BESSIE 1079610 --	19 daughters	43	10, 656	3.5	374
Born, 12-5-48; proved, 1-22-58; dead ; Minn.	19 dams-----	63	11, 028	3.5	388
Sire, 953914; dam, 2485251.	Difference--	(6-14-7)	-372	. 0	-14
Used by Willard Dibble & Son, Cannon Falls.					
STURDEVANT FARMS ROAMER ORMSBY 1168381 -----	6 daughters-	7	11, 175	3.4	381
Preliminary proof, 1-10-58; dead ; Pa.	6 dams-----	29	12, 650	3.3	416
Born, 8-28-51; sire, 1080777; dam, 3142678.	Difference--	(1-5-1)	-1, 475	+. 1	-35
Used by Robert Packard, Granville Summit.					
THORNMEADOW SEELEY BROOK POSCH 1079725-----	7 daughters-	11	12, 591	3.7	468
Preliminary proof, 1-29-58; ; N. Y.	6 daughters-	10	12, 405	3.7	462
Born, 4-27-49; sire, 831870; dam, 2228596.	6 dams-----	17	13, 022	3.6	467
Used by Rogers Brothers, Skaneateles.	Difference--	(3-4-3)	-617	+. 1	-5
TILFA ADMIRAL JANE BEST 1085870 -----	5 daughters-	7	10, 670	3.8	410
Preliminary proof, 1-29-58; ; Minn.	5 dams-----	15	10, 567	3.8	398
Born, 4-19-49; sire, 1030266; dam, 2066533.	Difference--	(3-4-3)	+103	. 0	+12
Used by Melvin Kullhem, Buffalo Lake.					
TILFA PIETJE PEARL DUKE 1083552 -----	8 daughters-	32	12, 065	3.9	471
Preliminary proof, 1-31-58; ; Iowa.	6 daughters-	24	12, 145	3.9	470
Born, 1-16-48; sire, 931107; dam, 2455796.	6 dams-----	14	10, 719	4.1	442
Used by John Ruger, Fenton.	Difference--	(5-1-3)	+1, 426	-. 2	+28
TINAS COMA ORMSBY CONFIDENT 1077767---	9 daughters-	19	11, 571	3.6	415
Preliminary proof, 1-22-58; dead ; Oreg.	7 daughters-	15	11, 389	3.6	408
Born, 2-2-49; sire, 969280; dam, 2652249.	7 dams-----	7	9, 963	4.1	404
Used by Gene Hinderman, Sisters.	Difference--	(5-1-4)	+1, 426	-. 5	+4
TOWN SIDE PONTIAC DEAN 1075003 -----	12 daughters	18	12, 286	3.6	438
Preliminary proof, 1-29-58; dead ; N. Y.	9 daughters-	11	12, 294	3.6	441
Born, 7-12-49; sire, 761977; dam, 2264805.	9 dams-----	22	11, 095	3.3	366
Used by Harland Peebles, Lowville.	Difference--	(5-8-7)	+1, 199	+. 3	+75
TRITOMIA ORMSBY PABST 1149739 **-----	8 daughters-	11	11, 975	3.6	436
Preliminary proof, 1-22-58; alive ; Ky.	8 dams-----	28	12, 066	3.4	412
Born, 4-8-50; sire, 959466; dam, 2554170.	Difference--	(2-8-3)	-91	+. 2	+24
Used by C. Earl Smith & Son, Finchville.					
TRITOMIA PONTIAC POSCH 1076313 -----	7 daughters-	19	11, 271	3.8	424
Preliminary proof, 1-29-58; ; Iowa.	5 daughters-	13	10, 705	3.8	409
Born, 2-4-48; sire, 866739; dam, 2562075.	5 dams-----	11	9, 221	3.8	351
Used by F. P. Stonerook, Clarence.	Difference--	(3-3-3)	+1, 484	. 0	+58
UNNEEDA MARY B G COMET 1189225 -----	9 daughters-	10	14, 020	3.6	503
Preliminary proof, 1-22-58; dead ; Ind.	8 daughters-	9	14, 022	3.6	505
Born, 2-15-51; sire, 1075610; dam, 2905249.	8 dams-----	27	15, 097	3.7	552
Used by Monroe Kitson, Columbia City.	Difference--	(2-5-2)	-1, 075	-. 1	-47
USMAND BESS C C F LAD 1077839 -----	17 daughters	21	12, 132	3.6	443
Born, 5-1-49; proved, 1-22-58; ; S. Dak.	10 daughters	12	12, 431	3.7	456
Sire, 858949; dam, 2734528.	10 dams-----	26	13, 251	3.6	481
Used by Allen Sperry, Bath.	Difference--	(3-6-4)	-820	+. 1	-25
VANDE BURKE LAD 1166244 -----	6 daughters-	8	9, 158	3.9	353
Preliminary proof, 1-15-58; ; Mo.	5 daughters-	7	8, 768	3.8	835
Born, 11-14-50; sire, 895914; dam, 3059337.	5 dams-----	11	10, 679	3.8	405
Used by Kent N. Riffie, Maysville.	Difference--	(1-3-2)	-1, 911	. 0	-70
VANSO GOVERNOR PAUL 1176770 -----	13 daughters	18	15, 935	3.4	536
Born, 1-6-51; proved, 1-9-58; dead ; Wash.	11 daughters	15	15, 767	3.4	530
Sire, 1002881; dam, 2840060.	11 dams-----	37	11, 810	3.5	411
Used by H. Cris Hansen, Everett.	Difference--	(11-4-9)	+3, 957	-. 1	+119

HOLSTEIN Sires	Animals	Records averaged	Milk	Test	Fat
			Number	Number	lb.
WAKEVIEW MAJESTY 1130510 -----	13 daughters	20	8,946	3.5	312
Born, 7-18-50; proved, 1-29-58; ; N. C.	13 dams-----	39	9,727	3.5	341
Sire, 1016193; dam, 1968987.	Difference--	(4-5-5)	-781	.0	-29
Used by W. W. Holding, Wake Forest.					
WAL-CO-FARM DUKE BELMONT (TWIN)					
1125594 -----	8 daughters-	13	7,291	3.7	272
Preliminary proof, 1-28-58; ; Pa.	7 daughters-	11	7,143	3.7	268
Born, 7-8-50; sire, 1038083; dam, 2228851.	7 dams-----	21	11,288	3.9	439
Used by Jesse M. King & Son, Eightyfour.	Difference--	(0-4-0)	-4,145	-.2	-171
WALDROUP JOHANNA INKA 1126900 -----	10 daughters	23	11,598	3.8	444
Preliminary proof, 1-28-58; ; N. C.	9 daughters-	19	11,753	3.8	448
Born, 6-23-49; sire, 733862; dam, 2550791.	9 dams-----	35	9,393	3.8	357
Used by John M. Waldroup, Hayesville.	Difference--	(7-4-7)	+2,360	.0	+91
WALKER PONTIAC LOCHINVAR 1079564 -----	12 daughters	13	10,676	3.3	355
Preliminary proof, 1-29-58; ; Va.	7 daughters-	8	10,777	3.3	355
Born, 4-30-49; sire, 915468; dam, 2846879.	7 dams-----	10	8,523	4.1	348
Used by Mary B. Stratton, Richmond.	Difference--	(7-0-4)	+2,254	-.8	+7
WASTATE LUCKY DE KOL BRACELET 1144287-8 daughters-		8	13,504	3.9	522
Preliminary proof, 1-27-58; ; Wash.	7 daughters-	7	13,362	3.9	515
Born, 4-20-50; sire, 929637; dam, 2531072.	7 dams-----	27	12,805	3.7	468
Used by Eastern State Hospital, Medical Lake.	Difference--	(5-7-5)	+557	+.2	+47
WAYNEDALE ORMSBY BURKE FORES 1101133 6 daughters-		11	10,401	3.7	380
Preliminary proof, 1-27-58; dead ; Minn.	6 dams-----	26	11,607	3.6	425
Born, 12-11-49; sire, 878665; dam, 2658319.	Difference--	(1-4-1)	-1,406	+.1	-43
Used by Ralph W. Wayne, Ellendale.					
WEARY RIVER RESOLUTE PAUL 1136564 ----- 9 daughters-		9	16,622	3.6	593
Preliminary proof, 1-7-58; alive ; Calif.	9 dams-----	25	15,418	3.6	556
Born, 12-13-50; sire, 863778; dam, 2350871.	Difference--	(6-5-7)	+1,204	.0	+37
Used by C. L. Good & Son, Santee.					
WHIRLHILL SIGNAL MOHAWK 1178592 ----- 6 daughters-		6	13,871	4.0	550
Preliminary proof, 1-10-58; alive ; Conn.	6 dams-----	20	15,052	3.7	561
Born, 1-22-52; sire, 975892; dam, 3155681.	Difference--	(0-6-2)	-1,191	+.3	-11
Used by Oliver Scranton, North Guilford.					
WHITE CLOUD SOO CASSANOVA 1079209 ----- 14 daughters		21	14,889	3.5	521
Born, 4-2-49; proved, 1-13-58; ; N. Y.	11 daughters	16	14,508	3.5	511
Sire, 760946; dam, 2590563.	11 dams-----	42	14,467	3.4	496
Used by Jerome Emerling, Boston.	Difference--	(5-8-7)	+41	+.1	+15
WHITE STAR ROYAL CHIEFTAIN 1130962 ----- 6 daughters-		6	8,161	3.7	298
Preliminary proof, 1-28-58; dead ; Ohio.	6 dams-----	11	9,139	3.8	351
Born, 2-12-51; sire, 1074742; dam, 2975669.	Difference--	(1-2-1)	-978	-.1	-53
Used by Dr. Harold C. Schmuck, East Canton.					
WILLOW RIDGE DANDY MASTER 1075662 ----- 15 daughters		24	9,882	3.6	353
Preliminary proof, 1-29-58; ; Pa.	8 daughters-	10	10,339	3.6	373
Born, 7-17-49; sire, 955494; dam, 2737604.	8 dams-----	21	10,070	3.6	361
Used by M. A. L. & E. R. Bisson, Davisville.	Difference--	(6-7-6)	+269	.0	+12
WIS IDEAL IMPERIAL 1173194 ----- 8 daughters-		8	15,691	3.6	563
Preliminary proof, 1-10-58; dead ; Wash.	7 daughters-	7	15,793	3.6	568
Born, 2-12-52; sire, 933122; dam, 2628441.	7 dams-----	39	14,682	3.5	507
Used by Earle Bailey & Son, Snohomish.	Difference--	(4-5-6)	+1,111	+.1	+61
WOODVILLE BANOSTINE RO VAR 1162359 ----- 7 daughters-		7	11,644	3.7	428
Preliminary proof, 1-15-58; dead ; Pa.	7 dams-----	36	13,754	3.3	454
Born, 7-5-51; sire, 1071180; dam, 2300075.	Difference--	(0-7-4)	-2,110	+.4	-26
Used by Woodville State Hospital, Woodville.					

JERSEY Sires	Animals	Records averaged	Milk	Test	Fat
			Number	Number	lb.
<b>ANNABELLE'S ZANTHRA OF OZ 500982</b>					
*Mar. 56**----- Born, 3-17-48; proved, 1-22-58; ; Okla. Sire, 396796; dam, 1553069. Used by Earl Kerns, Gate.	30 daughters 19 daughters 19 dams---- Difference--	62 35 53 (8-8-10)	7,778 7,904 7,932 -28	5.1 5.0 5.0 .0	397 396 396 0
<b>ASHMERE BRIGHT STANDARD 503085 -----</b>					
Preliminary proof, 1-22-58; dead ; Oreg. Born, 1-1-48; sire, 493347; dam, 1482956. Used by Leunox Blatchford, Hillsboro.	12 daughters 9 daughters- 9 dams---- Difference--	25 18 22 (3-3-3)	6,320 6,286 6,646 -360	5.4 5.4 5.5 .1	343 339 363 -24
<b>AVON SIGN GOLDEN BREAD 424440*14*-----</b>					
Born, 2-28-40; proved, 1-27-58; dead; Wash. Sire, 87035 CJCC; dam, 52272 CJCC. Used by Cliffhaven Farm, East Stanwood.	22 daughters 17 daughters 17 dams---- Difference--	60 53 80 (5-13-12)	7,595 7,792 8,389 -597	5.7 5.7 5.1 +.6	435 445 431 +14
<b>BASILEUS GERTIE'S PINN 523651 -----</b>					
Preliminary proof, 1-29-58; ; Conn. Born, 1-11-48; sire, 478143; dam, 1507817. Used by Fontenelle Farm, Southington.	5 daughters- 5 dams---- Difference--	10 25 (0-5-0)	6,948 9,515 -2,567	5.8 5.2 +.6	401 498 -97
<b>BASILEUS PINN FILLPAIL 546548**-----</b>					
Preliminary proof, 1-29-58; dead ; Minn. Born, 8-31-51; sire, 452342; dam, 1629828. Used by Donald Schuster, Owatonna.	9 daughters- 9 dams---- Difference--	9 38 (4-7-6)	7,643 7,578 +65	5.4 5.1 +.3	411 388 +23
<b>BASIL JESTER ADVANCER 528332*July 56**--</b>					
Born, 5-1-50; proved, 1-22-58; ; Ala. Sire, 448354; dam, 1229770. Used by A. G. Rankin, Faunsdale.	30 daughters 30 dams---- Difference--	46 122 (10-23-10)	6,454 7,625 -1,171	5.8 5.6 +.2	372 426 -54
<b>BASIL STANDARD PINNACLE 494463 -----</b>					
Born, 1-24-47; proved, 1-13-58; dead ; Oreg. Sire, 464412; dam, 1483345. Used by N. J. Huntington, Florence.	19 daughters- 18 daughters 18 dams---- Difference--	52 49 60 (11-14-13)	7,481 7,583 7,370 +213	5.2 5.2 4.9 +.3	387 391 362 +29
<b>BAWLINA'S FARMER 538333-----</b>					
Preliminary proof, 1-22-58; ; Pa. Born, 8-31-50; sire, 454006; dam, 1608000. Used by W. C. McKissick, Slippery Rock.	5 daughters- 5 dams---- Difference--	7 19 (3-3-2)	8,530 8,861 -331	5.5 5.5 .0	471 491 -20
<b>BEACON NOBLE LADDIE 547023 -----</b>					
Preliminary proof, 1-28-58; alive ; Ga. Born, 5-8-52; sire, 497977; dam, 1443547. Used by Dr. J. H. Arnold, Newman.	5 daughters- 5 dams---- Difference--	5 22 (4-5-5)	8,897 8,001 +896	5.3 5.0 +.3	473 402 +71
<b>BEAUTY'S FRISKY EAGLE 495130 -----</b>					
Preliminary proof, 1-29-58; ; Oreg. Born, 5-31-46; sire, 394023; dam, 1494629. Used by Isaac Braat, Newberg.	6 daughters- 6 dams---- Difference--	10 17 (3-4-3)	8,811 8,340 +471	5.2 5.2 .0	459 430 +29
<b>BELMONT REGAL 541207*May 57**-----</b>					
Born, 9-19-51; proved, 1-22-58; ; Ala. Sire, 492466; dam, 1786228. Used by A. G. Rankin, Faunsdale.	17 daughters 16 daughters 16 dams---- Difference--	17 16 50 (4-9-5)	6,503 6,348 7,346 -998	5.5 5.5 5.4 +.1	381 349 399 -.50
<b>BILTMORE PLAYBOY MARKSMAN 539717 -----</b>					
Preliminary proof, 1-16-58; ; N. C. Born, 7-19-51; sire, 464209; dam, 1539423. Used by Melvin G. Cording, Wallace.	5 daughters- 5 dams---- Difference--	5 18 (3-3-2)	6,344 5,923 +421	4.5 4.9 -.4	288 289 -1
<b>BLACK CANYON ROYAL REX 539091**-----</b>					
Preliminary proof, 1-27-58; alive ; Idaho. Born, 3-26-51; sire, 519095; dam, 1640152. Used by L. W. Dudley, Emmett.	6 daughters- 6 dams---- Difference--	9 25 (3-3-3)	9,678 9,550 +128	5.0 5.1 -.1	488 485 +3
<b>BRAMPTON B. P. BLONDE SIR 495174 -----</b>					
Preliminary proof, 1-10-58; ; Ohio. Born, 9-11-46; sire, 104635 CJCC; dam, 95975 CJCC. Used by Carl House, Camden.	5 daughters- 5 dams---- Difference--	7 15 (0-2-0)	5,803 6,946 -1,143	5.8 5.8 .0	335 403 -68
<b>BRAMPTON KABUL PINNACLE 405970 *15**--</b>					
Born, 7-12-39; proved, 1-31-58; ; Wash. Sire, 100201 CJCC; dam, 100882 CJCC. Used by A. J. Wilson, La Center.	30 daughters 20 daughters 20 dams---- Difference--	118 70 37 (12-10-14)	8,419 8,295 7,680 +615	5.4 5.4 5.3 +.1	455 447 410 +37
<b>BRIGHAM VOLUNTEER HERWIN 534757 -----</b>					
Preliminary proof, 1-31-58; ; Vt. Born, 4-14-51; sire, 454316; dam, 1703903. Used by Robert Tucker, Tunbridge.	7 daughters- 7 dams---- Difference--	7 34 (4-4-5)	8,032 7,923 +109	5.7 5.7 .0	459 450 +9

JERSEY SIRES	Animals	Records averaged	Milk	Test	Fat
			Number	Number	lb.
BULLSEYE BEAUTY'S MASTERPIECE 535782 - 11 daughters Preliminary proof, 1-31-58; ; Ind. Born, 8-29-50; sire, 496117; dam, 1565707. Used by John Wenning, Greensburg.	8 daughters- 8 dams---- Difference--	16 13 (4-1-2)	7,031 6,506 -212	4.5 4.4 -.5	316 288 328 -40
CASPAR'S PROSPECTOR 537006 ----- Preliminary proof, 1-22-58; ; Maine. Born, 11-6-50; sire, 477980; dam, 1615161. Used by Robert Pike, Cornish.	6 daughters- 5 daughters- 5 dams---- Difference--	8 7 19 (5-0-3)	8,722 8,881 8,106 +775	5.3 5.3 5.7 -.4	462 472 462 +10
CHIEF'S LILAC REMUS 503467 ----- Preliminary proof, 1-13-58; ; Vt. Born, 7-2-47; sire, 462377; dam, 1438222. Used by Ora Lewis, Woodstock.	5 daughters- 5 dams---- Difference--	11 26 (1-4-1)	9,372 10,413 -1,041	5.2 4.9 +.3	491 509 -18
CROWN'S VALMONT ELSIE KING 496354 ----- Preliminary proof, 1-15-58; dead ; N. Y. Born, 1-24-45; sire, 415668; dam, 1165268. Used by William P. Mix, Schoharie.	9 daughters- 8 daughters- 8 dams---- Difference--	23 21 28 (2-6-3)	6,645 6,680 7,207 -527	5.0 5.0 4.7 +.3	333 332 339 -7
DOUBLE DESIGN SIGNAL VOLUNTEER 516945- 5 daughters- Preliminary proof, 1-31-58; dead ; Tex. Born, 5-5-49; sire, 444033; dam, 1333862. Used by Frank Huseman, Nazareth.	5 dams---- Difference--	9 20 (3-3-3)	7,598 7,357 +241	5.9 5.7 +.2	446 419 +27
DREAMING JESTER ARMISTICE 534289 ----- Preliminary proof, 1-31-58; dead ; Iowa. Born, 11-11-50; sire, 511487; dam, 1601391. Used by W. F. & Donald Steva, Monona.	5 daughters- 5 dams---- Difference--	5 19 (3-0-2)	6,085 5,795 +290	5.5 6.2 -.7	338 358 -20
DREAMING POMPOUS 533220 ----- Preliminary proof, 1-31-58; alive ; Ill. Born, 10-24-50; sire, 477230; dam, 1395926. Used by Melvin Graves, Dundas.	5 daughters- 5 dams---- Difference--	9 19 (5-1-5)	8,115 7,373 +742	5.4 5.6 -.2	437 414 +23
ELTON JESSIE'S CORONATION 494156 ----- Preliminary proof, 1-13-58; ; Vt. Born, 8-9-47; sire, 461858; dam, 1428942. Used by Howard N. Eastman, Hardwick.	7 daughters- 5 daughters- 5 dams---- Difference--	23 16 17 (3-2-1)	6,586 6,542 7,554 -1,012	4.8 4.9 4.9 .0	317 318 368 -50
ENVOY JEWEL OF REDMOND 433507*14**----- Born, 12-20-41; proved, 1-22-58; ; Wash. Sire, 418143; dam, 1121279. Used by Veryl Livengood, Sequim.	30 daughters 30 dams---- Difference--	83 136 (10-19-13)	7,459 8,430 -971	5.8 5.5 +.3	430 463 -33
ESTELLA DESIGN BEN 518112----- Preliminary proof, 1-31-58; dead ; Tex. Born, 5-8-48; sire, 466418; dam, 1507359. Used by Glenn R. Adams, Garrison.	16 daughters- 5 daughters- 5 dams---- Difference--	16 5 5 (2-5-2)	5,376 5,866 6,053 -187	4.8 5.1 4.4 +.7	260 300 264 +36
FORWARD JUDY'S TONY 493221 ----- Born, 5-22-47; proved, 1-13-58; ; Oreg. Sire, 457986; dam, 1383183. Used by Paul Wagner, Port Orford.	10 daughters 10 dams---- Difference--	23 47 (3-7-3)	9,059 10,042 -983	5.2 5.0 +.2	471 502 -31
FOX FLO'S BABY BOY 409772*14** ----- Born, 4-24-39; proved, 1-22-58; dead; Sire, 218667; dam, 1091907. Used by Evergreen & Northwest Breeders A.B.A., Inc., Wash.	30 daughters 15 daughters 15 daughters Difference--	113 60 48 (8-10-11)	8,225 8,396 8,305 +91	5.7 5.7 5.4 +.3	468 479 447 +32
GIVIA'S MULTIPLE CHIEFTAIN 513458 ----- Preliminary proof, 1-31-58; dead ; Ohio. Born, 11-4-48; sire, 476495; dam, 1542812. Used by Sam Studebaker, Tipp City.	8 daughters- 6 daughters- 6 dams---- Difference--	22 16 22 (3-4-3)	8,437 8,305 8,557 -252	4.8 4.8 4.6 +.2	405 398 397 +1
GOLD BOND HOPE 505496 ----- Preliminary proof, 1-13-58; ; Wis. Born, 1-31-48; sire, 394220; dam, 1290968. Used by Mason Davis, Chetek.	9 daughters- 8 daughters- 8 dams---- Difference--	13 11 35 (1-5-1)	6,266 5,929 7,441 -1,512	5.3 5.4 5.1 +.3	334 320 380 -60
GREENSLOPES COURAGEOUS ACE 541981 ----- Preliminary proof, 1-31-58; ; Vt. Born, 2-20-51; sire, 499312; dam, 1260320. Used by Wright & Eddy, Underhill.	5 daughters- 5 dams---- Difference--	10 13 (3-2-1)	6,654 7,211 -357	5.4 5.4 .0	370 388 -18
HI-B SMOKY AMY KING 496200 ----- Preliminary proof, 1-13-58; dead ; Iowa. Born, 9-25-47; sire, 397093; dam, 1439409. Used by Philip Hand, Center Point.	15 daughters 9 daughters- 9 dams---- Difference--	18 10 19 (2-7-4)	7,269 7,084 7,701 -617	5.7 5.8 5.5 +.3	413 414 426 -12

JERSEY Sires	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
HIGH POINT SPARKLING EAGLE 512401**-----	7 daughters- Preliminary proof, 1-22-58; alive ; Kans. Born, 2-27-49; sire, 432623; dam, 1403617. Used by John C. Oswald, Hutchinson.	8 5 5 dams----- Difference--	8 8,477 8,920 (2-4-2)	6.3 6.3 6.1 +.2	522 534 544 -10
HIGH STANDARD GIP SULTAN 501398 -----	8 daughters- Preliminary proof, 1-29-58; ; N. Y. Born, 10-10-47; sire, 408738; dam, 1574905. Used by Fred Ruff, Andes.	20 18 6 dams----- Difference--	7,986 8,387 8,044 (4-4-3)	4.9 4.8 4.9 -.1	393 407 394 +13
JESTER BEACON 545572 -----	5 daughters- Preliminary proof, 1-28-58; ; Ohio. Born, 8-29-51; sire, 526993; dam, 1721933. Used by Allen Clady, Holgate.	5 13 5 dams----- Difference--	8,085 8,620 -535 (3-4-4)	5.3 4.9 +.4	427 424 +3
JESTER PINN X 542373 -----	6 daughters- Preliminary proof, 1-28-58; alive. Born, 9-15-51; sire, 441200; dam, 1550441. Used by Iowa Breeders Co-op. Iowa (A. B. A.).	6 15 Difference--	6,497 5,690 +807 (4-2-4)	5.6 5.7 -.1	365 326 +39
L'ALVA STANDARD TIME 471595*July 53**---	29 daughters Born, 7-7-45; proved, 1-22-58; Sire, 420732; dam, 1253954. Used by Evergreen & Northwest Breeders A. B. A., Inc., Wash.	76 13 13 dams--- Difference--	7,462 7,074 8,197 (4-11-6)	5.8 5.9 5.4 +.5	433 420 440 -20
L'ALVA TRINITY MAJESTY 420732*13**-----	25 daughters Born, 9-12-39; proved, 1-29-58; ; Wash. Sire, 353766; dam, 1086593. Used by W. J. Cox, Buckley.	64 16 16 dams--- Difference--	7,601 7,694 7,510 (6-9-3)	5.4 5.4 5.4 .0	414 417 406 +11
LILAC FAUVIC HILLIS JOHN 548478 -----	6 daughters- Preliminary proof, 1-28-58; ; Wash. Born, 2-27-51; sire, 503866; dam, 1522974. Used by Wallace L. Fernie, Sedro Woolley.	6 5 5 dams----- Difference--	7,050 6,634 8,123 (0-5-3)	5.9 6.1 5.7 +.4	413 405 465 -60
LILAC FERNIE REMUS 505444 -----	6 daughters- Preliminary proof, 1-10-58; dead ; N. Y. Born, 11-4-47; sire, 460074; dam, 1438131. Used by Leonard Archibald, Franklin.	10 5 5 dams----- Difference--	8,292 8,901 7,582 (3-2-4)	4.6 4.6 4.7 -.1	383 405 358 +47
LILAC PINNACLE LAD 496132 -----	10 daughters Preliminary proof, 1-13-58; dead ; Oreg. Born, 11-13-47; sire, 463942; dam, 1493474. Used by Harold Glenn, Tangent.	14 9 9 dams--- Difference--	9,043 9,038 8,735 (5-4-5)	5.4 5.5 5.7 -.2	493 493 494 -1
LILAC SONIA REMUS 409520*14**-----	30 daughters Born, 11-11-38; proved, 1-31-58; Sire, 328497; dam, 1154698. Used by Evergreen & Northwest Breeders A. B. A., Inc., Wash.	150 30 dams--- Difference--	8,793 8,279 (18-23-24)	5.8 5.4 +.4	508 446 +62
MAID'S BASIL PEER 495735 -----	10 daughters Preliminary proof, 1-13-58; dead ; Mo. Born, 12-12-46; sire, 464307; dam, 1446455. Used by Stevens Dairy Farm, Sedalia.	15 9 6 dams--- Difference--	7,786 7,913 8,407 (3-3-4)	5.6 5.5 5.5 .0	433 438 458 -20
MAJESTY JURY LILAC REMUS 408686*14** --	17 daughters Born, 11-1-38; proved, 1-7-58; ; Wash. Sire, 328497; dam, 1120713. Used by Fred A. Wall, Centralia.	52 48 14 dams--- Difference--	8,106 9,228 8,399 (10-7-11)	5.3 5.3 5.2 +.1	487 486 438 +48
MARLU COMMANDO FONTAINE 535000-----	7 daughters- Preliminary proof, 1-31-58; ; Mo. Born, 12-11-50; sire, 457631; dam, 1541982. Used by P. R. Smith, Joplin.	7 6 6 dams--- Difference--	7,320 7,312 7,744 (2-1-1)	5.1 5.1 5.3 -.2	376 273 407 -34
MASTERMAN STANDARD FORTUNE 501129---	9 daughters- Preliminary proof, 1-9-58; dead. Born, 1-4-48; sire, 431562; dam, 1382379. Used by North Texas A B. A., Texas.	21 16 6 dams--- Difference--	6,907 7,102 7,297 (2-5-3)	5.2 5.0 4.7 +.3	357 358 342 +16
MILKMAIDS MASTERMAN DE LUXE 508318 ---	9 daughters- Preliminary proof, 1-7-58; ; N. Y. Born, 8-27-48; sire, 460898; dam, 1494952. Used by Floyd Pike, Brasher Falis.	14 7 5 dams--- Difference--	6,182 5,968 6,565 (3-2-2)	5.3 5.4 5.6 .2	329 322 368 -46
MOROCCO BASIL GENERAL 545611 -----	6 daughters- Preliminary proof, 1-31-58; ; Ind. Born, 11-22-50; sire, 523712; dam, 1695680. Used by W. Chester Brown, Syracuse.	7 6 5 dams--- Difference--	9,349 8,903 7,588 (4-0-3)	4.7 4.8 5.4 -.6	443 425 406 +19

JERSEY SIRES	Animals	Records averaged	Milk	Test	Fat
			Number	Number	lb.
MOY OBSERVER LEO 461863*14**-----	13 daughters	47	8,698	5.1	440
Born, 1-25-41; proved, 1-22-58; ; Wash.	11 daughters	43	8,675	5.1	444
Sire, 99841 CJCC; dam, 91107 CJCC.	11 dams-----	39	8,794	5.4	477
Used by Gerrit Meenderinck, Everson.	Difference--	(6-5-5)	-119	-.3	-33
NANCY DANDY ROYALIST 534503 -----	5 daughters-	5	6,269	5.8	361
Preliminary proof, 1-22-58; dead ; Ill.	5 dams-----	16	6,267	5.4	336
Born, 3-24-51; sire, 445260; dam, 1444440.	Difference--	(3-5-3)	+2	+.4	+25
Used by Andrew G. Ritz & Sons, Newton.					
NOBLE DANDY'S MAJESTY 496418 -----	6 daughters-	9	7,461	5.2	387
Preliminary proof, 1-10-58; dead ; Md.	5 daughters-	7	7,562	5.3	399
Born, 8-8-47; sire, 432260; dam, 1430830.	5 dams-----	19	7,680	5.3	405
Used by Hugh T. Heaps, Street.	Difference--	(2-3-2)	-118	.0	-6
OBSERVER IRIS DESIGN 494893 -----	9 daughters-	18	6,457	5.0	332
Preliminary proof, 1-10-58; ; Mo.	6 daughters-	14	5,595	5.3	295
Born, 1-13-47; sire, 432668; dam, 1400303.	6 dams-----	15	6,607	5.1	334
Used by Otis Buckman, Shelbina.	Difference--	(1-4-1)	-1,012	+.2	-39
ORDERLY GOLDEN ROBIN 432294**-----	23 daughters	53	7,966	5.5	441
Born, 11-7-41; proved, 1-31-58;	14 daughters	30	8,422	5.4	453
Sire, 405129; dam, 1202730.	14 dams-----	43	9,111	5.3	481
Used by Evergreen & Northwest Breeders	Difference--	(6-8-8)	-699	+.1	-28
A. B. A., Inc., Wash.					
PINNACLE NELLY PREMIER 506408 -----	11 daughters	24	7,463	5.2	387
Preliminary proof, 1-13-58; dead ; Wyo.	5 daughters-	12	7,721	5.2	398
Born, 8-5-48; sire, 462703; dam, 1410489.	5 dams-----	8	8,100	5.6	453
Used by Herman Rife, Torrington.	Difference--	(3-1-1)	-379	-.4	-55
POMPOUS SPARKLING STANDARD 534388-----	5 daughters-	6	6,469	5.2	339
Preliminary proof, 1-31-58; ; Ala.	5 dams-----	13	6,606	5.2	342
Born, 1-12-51; sire, 477230; dam, 1584817.	Difference--	(3-4-2)	-137	.0	-3
Used by T. Lamar Hall, Greensboro.					
REMUS REX LILAC DAISY LAD 533685 -----	8 daughters-	10	8,957	5.6	503
Preliminary proof, 1-22-58; dead ; Oreg.	7 daughters-	7	8,907	5.5	493
Born, 4-30-50; sire, 455708; dam, 1381451.	7 dams-----	24	9,367	5.4	506
Used by Newton Davis, Woodburn.	Difference--	(2-5-2)	-460	+.1	-13
ROMULUS REMUS WOLSELEY 478935					
*Oct. 53**-----	30 daughters	60	7,619	5.2	398
Born, 1-31-45; proved, 1-31-58; dead;	23 daughters	50	7,811	5.2	409
Sire, 391892; dam, 1253901.	23 dams-----	73	8,129	5.3	430
Used by Evergreen & Northwest Breeders	Difference--	(8-11-9)	-318	-.1	-21
A. B. A., Inc., Wash.					
ROYAL BLONDE SIGNAL 501086 -----	12 daughters	25	6,935	5.6	393
Preliminary proof, 1-10-58; dead ; Oreg.	7 daughters-	13	6,774	5.6	381
Born, 1-16-48; sire, 375587; dam, 1552041.	7 dams-----	18	7,441	5.0	373
Used by W. S. Willis & Son, Forest Grove.	Difference--	(2-6-4)	-667	+.6	+.8
ROYALIST ASHLEY FAWN NOBLE 502807 ----	20 daughters	39	6,109	5.9	362
Born, 1-26-48; proved, 1-9-58; ; Mo.	20 dams----	83	5,889	5.9	349
Sire, 377965; dam, 1474531.	Difference--	(12-11-9)	+220	.0	+13
Used by S. G. King, Clever.					
SIGNAL SABLE'S WEL. VICTORY 513246-----	22 daughters	40	10,152	5.1	519
Preliminary proof, 1-31-58; alive ; Tex.	5 daughters-	11	10,588	5.1	536
Born, 8-12-48; sire, 473215; dam, 1556824.	5 dams-----	9	8,033	4.6	371
Used by James B. Tate, Cedar Hill.	Difference--	(4-5-5)	+2,555	+.5	+165
SPARKLING SOPHIE PRINCE 506102 -----	9 daughters-	21	7,501	5.1	384
Preliminary proof, 1-13-58; ; Tex.	8 daughters-	20	7,625	5.1	392
Born, 6-12-47; sire, 420491; dam, 1338655.	8 dams-----	24	7,148	5.2	373
Used by A. H. Lee, Winnsboro.	Difference--	(5-3-4)	+477	-.1	+19
STANDARD LILAC DANDY 516245*July 55**-----	40 daughters	97	8,442	5.6	472
Born, 12-24-47; AB proof, 1-27-58; dead;	40 dams----	149	8,529	5.4	458
Sire, 458212; dam, 1524225.	Difference--	(17-30-20)	-87	+.2	+14
Used by Evergreen & Northwest Breeders					
A. B. A., Inc., Wash.					
SYLVAN PINNACLE MAISON 484920*July 55**-----	30 daughters	52	7,519	5.4	403
Born, 10-3-46; proved, 1-31-58; dead;	30 dams----	102	7,843	5.5	429
Sire, 405970; dam, 1298690.	Difference--	(12-15-12)	-324	-.1	-26
Used by Evergreen & Northwest Breeders					
A. B. A., Inc., Wash.					

JERSEY SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
TEX A M A B J DREAMING BEN 540250 ----- Preliminary proof, 1-31-58; alive ; Tex. Born, 9-2-51; sire, 422886; dam, 1606838. Used by Albert & Sam E. Von Rosenberg, La Grange.	6 daughters- 6 dams---- Difference--	6 26 (4-1-3)	6,747 6,782 -35	4.9 5.2 -.3	334 351 -17
TRISTRAM TONTO 535165----- Preliminary proof, 1-31-58; dead ; Ind. Born, 2-26-51; sire, 500929; dam, 1643825. Used by George Birch, Greenfield.	9 daughters- 6 daughters- 6 dams---- Difference--	9 6 12 (3-4-3)	9,326 10,223 10,525 -302	5.2 5.0 5.0 0	489 515 528 -13
TRISTRAM WONDERFUL LORD 497154----- Preliminary proof, 1-9-58; Born, 2-12-47; sire, 456608; dam, 1551220. Used by Evergreen & Northwest Breeders A. B. A., Inc., Wash.	5 daughters- 5 dams---- Difference--	14 26 (2-3-2)	9,016 10,239 -1,223	5.5 5.3 +.2	497 541 -44
TRIXY DERBYSHIRE ADVANCER 538526 ----- Preliminary proof, 1-22-58; Born, 3-7-51; sire, 467212; dam, 1629012. Used by F. G. Folley & Sons, Aldenville.	5 daughters- 5 dams---- Difference--	7 17 (4-1-3)	8,216 6,966 +1,250	5.0 5.5 -.5	408 381 +27
U. N. H. HANDSOME OBSERVER 505564 ----- Born, 3-4-48; proved, 1-7-58; ; Vt. Sire, 403320; dam, 1447835. Used by E. B. Hill, Island Pond.	30 daughters 30 dams---- Difference--	57 100 (19-17-22)	8,622 8,025 +597	5.1 5.0 +.1	437 405 +32
VALIANT SPARKLING SIR 537172 ----- Preliminary proof, 1-31-58; alive ; Miss. Born, 4-23-51; sire, 452066; dam, 1723665. Used by Roy Gatlin & Sons, Hattiesburg.	11 daughters- 7 daughters- 7 dams---- Difference--	11 7 7 (3-4-3)	7,605 7,719 7,926 -207	4.8 4.7 4.6 +.1	369 361 366 -5
VEALHAVEN AIM X JESTER 503943 ----- Preliminary proof, 1-16-58; ; Pa. Born, 11-6-47; sire, 445848; dam, 1295327. Used by Richard & Howard Knapp, Titusville.	7 daughters- 7 dams---- Difference--	18 28 (1-5-1)	5,272 5,907 -635	5.2 5.1 +.1	272 302 -30
VOLUNTEER DIPSY GRANTHAM 528219 ----- Preliminary proof, 1-29-58; ; Vt. Born, 8-27-50; sire, 454316; dam, 1447852. Used by R. C. McWilliams, St. Albans.	9 daughters- 9 dams---- Difference--	9 49 (8-0-7)	8,056 6,888 +1,168	4.8 5.5 -.7	389 377 +12
VOLUNTEER GOLDEN HIGH FLYER 417407**-- Preliminary proof, 1-22-58; ; Mont. Born, 12-6-40; sire, 365881; dam, 1117848. Used by H. B. Wallace, Carnation.	26 daughters- 5 daughters- 5 dams---- Difference--	73 16 16 (2-3-2)	8,739 7,933 8,345 -412	5.6 5.4 5.5 -.1	489 428 455 -27
VOLUNTEER HAPPY STANDARD 423261*14**-- Born, 1-20-41; proved, 1-22-58; dead; Sire, 365924; dam, 1178964. Used by Evergreen & Northwest Breeders A. B. A., Inc., Wash.	30 daughters 30 dams---- Difference--	123 187 (9-18-9)	9,291 10,032 -741	5.7 5.6 +.1	525 561 -36
VOLUNTEER LUCKY BOW 413078*14** ----- Born, 12-19-39; proved, 1-22-58; dead; Sire, 365924; dam, 981977. Used by Evergreen & Northwest Breeders A. B. A., Inc., Wash.	18 daughters 10 daughters 10 dams---- Difference--	62 40 31 (5-8-5)	8,655 8,977 9,209 -232	5.9 6.0 5.5 +.5	511 540 503 +37
WEL. BRAMPTON BRIGHT AIM 542190 ----- Preliminary proof, 1-31-58; alive ; Tex. Born, 12-15-49; sire, 433962; dam, 1410474. Used by James B. Tate Dairy, Cedar Hill.	9 daughters- 8 daughters- 8 dams---- Difference--	14 12 25 (2-4-2)	7,982 7,474 8,230 -756	4.9 4.9 5.2 -.3	389 369 425 -56
WINDRIDGE BONNY'S JESTER 496910 ----- Preliminary proof, 1-10-58; ; Vt. Born, 11-18-46; sire, 470594; dam, 1400549. Used by Dr. Roger Mann, Waterville.	9 daughters- 6 daughters- 6 dams---- Difference--	19 11 29 (5-3-5)	7,621 7,469 6,600 +869	4.9 5.1 5.2 -.1	377 382 343 +39
WONDERFUL VAL. EASTER REGENT 534225 - Preliminary proof, 1-31-58; dead ; Ohio. Born, 2-18-51; sire, 483648; dam, 1480315. Used by Harry Gutridge, Tobosc.	6 daughters- 6 dams---- Difference--	6 14 (3-3-2)	8,647 9,568 -921	4.6 4.4 +.2	398 423 -25
YOU'LL DO MANTEQUILLA PRINCE 490282--- Preliminary proof, 1-15-58; dead ; Oreg. Born, 10-31-46; sire, 437754; dam, 1242189. Used by Harry Achtemier, Scio.	15 daughters 5 daughters- 5 dams---- Difference--	26 7 12 (0-5-1)	7,789 7,936 10,086 -2,150	5.2 5.3 4.6 +.7	408 421 469 -48

MILKING SHORTHORN SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
BLUE JACKET ROMEO (TWIN) 61368 -----	9 daughters-	12	8,872	4.1	367
Preliminary proof, 1-10-58; alive ; Mo.	5 daughters-	7	9,373	4.2	394
Born, 8-29-49; sire, 85896; dam, 1962887.	5 dams----	14	9,010	4.1	373
Used by O. T. Williams & Son, Odessa.	Difference--	(4-3-4)	+363	+.1	+21
DAIRYLOU ROAN CHIEF 18206*June 51**-----	12 daughters	38	8,861	4.1	362
Born, 3-9-39; proved, 1-16-58; dead ; Va.	10 daughters	30	8,517	4.1	347
Sire, 1892990; dam, 1728628.	10 dams----	36	8,121	4.0	325
Used by Bolinvar Farm, Middleburg.	Difference--	(4-6-4)	+396	+.1	+22
GRASSY LANE ROMEO 52274 -----	7 daughters-	8	8,137	3.7	299
Preliminary proof, 1-10-58; N. H.	5 daughters-	5	8,413	3.7	309
Born, 9-18-49; sire, 81466; dam, 117628.	5 dams----	8	8,147	3.7	304
Used by Raymond Glines, Canterbury.	Difference--	(3-2-3)	+266	.0	+5
ROCKROSE CONQUEROR 6TH 54730 -----	12 daughters	25	8,574	4.0	347
Preliminary proof, 1-10-58; alive ; Oreg.	5 daughters-	6	8,363	4.0	338
Born, 3-28-45; sire, 2162493; dam, 1796724.	5 dams----	10	7,568	3.8	290
Used by Chris. J. Jorgenson, Jefferson.	Difference--	(2-3-3)	+795	+.2	+48
WILLOWDALE CHIEF 2D P95069 -----	6 daughters-	6	6,715	3.3	222
Preliminary proof, 1-10-58; dead ; Oreg.	5 daughters-	5	6,867	3.3	229
Born, 4-2-51; sire, 2113368; dam, 2103161.	5 dams----	16	7,809	3.3	261
Used by R. G. Sterns, Lebanon.	Difference--	(2-4-2)	-942	.0	-32

AMERICAN DAIRY CATTLE CLUB SIRES

SUNSET SHIRLEY'S GUARDIAN 1678 -----	9 daughters-	9	11,368	4.2	476
Preliminary proof, 1-16-58; ; Wis.	9 dams----	19	10,326	3.9	400
Born, 7-20-50; sire, 1438; dam, 10534.	Difference--	(6-8-8)	+1,042	+.3	+76
Used by Dougan Farms, Beloit.					

HUFF STAN SUPREME 1392

(This sire is also a registered Holstein "Huff Stan Supreme 1040287."  
Proved Sire data included in Holstein listing.)



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